Carnation

MILK FARM NEWS

50th ANNIVERSARY

Segis Pietertje Prospect, Carnation's first World Champion Milk Cow, looks down from her pedestal upon these 26 members of the present Carnation herd, all with records above 1000 lbs. of fat.

VOLUME LI
SEPTEMBER 1960
NUMBER 2

Golden Anniversary — —

A 50-Year Start On Tomorrow

THIS year marks the Fiftieth Anniversary of the founding of Carnation Milk Farms. As we celebrate this milestone in our history we are mindful of the fact that "an anniversary, to be worth observing, must bring a re-dedication to a worthy purpose."

Perhaps the thing that has been most distinctive about Carnation Milk Farms is that it was established for a most worthy purpose and from the very start has had a clearly defined goal. The goal has never changed even though the scope of the farm operation has expanded and standards of performance have constantly been raised.

Mr. E. A. Stuart, founder of Carnation Company, established Carnation Farms in 1910 for the purpose of breeding and supplying the best possible bulls to dairymen supplying milk for his evaporated milk plants, all of which at that time were located in the Pacific Northwest. He foresaw a great future for the dairy industry in this section of the country but he had reached the decision that the industry could not develop beyond certain limits unless a means could be found to improve the producing ability of the cattle in the area.

This decision had led him to send a man to the Midwest in 1908 to purchase 72 Holstein bulls which were resold to dairymen supplying milk for his plants. Realizing that this operation would have to be repeated time after time if he relied upon this method of reaching his objective he conceived the idea of establishing a high class breeding herd on his own farm; a farm that could also serve as an experimental farm for the Company and that would be a source of inspiration and encouragement to others to enter into the breeding of purebred dairy cattle.

The experimental phase took on added emphasis and was greatly expanded in 1929 when Carnation Company purchased Albers Milling Company, a progressive, West Coast processor of cereals, flapjack flour and livestock feeds. Since 1929 all of Albers live animal research work has been conducted here. This includes work with chickens, turkeys, rabbits, pigs, dogs, and cats in addition to dairy cattle.

Seven years ago it was decided to further broaden the research program in nutrition, breeding and management by adding beef cattle to the program. Polled Herefords were selected as the breed to work with. For the past five years effort, time, and money have not been spared in acquiring the best possible foundation for this registered Polled Hereford breeding herd which now numbers just over 300 head.

Adding still further to the diversity of the farm operation was the development of some 600 acres of woodland into a Certified Tree Farm a few years ago. This has proven to be a most interesting and profitable venture.

Throughout all this expansion and diversification, however, the one overriding objective of the farm has been and still is to further the advancement of the dairy industry through doing everything possible to help develop higher producing, more efficient dairy cattle. There never has been any deviation from this objective.

The Beginning

When the farm was purchased in 1910 all but 50 acres was a virgin forest of giant Douglas fir and cedar. There were no roads to or through the property and no improvements worthy of the name. Seven years were required by a separate land clearing crew to clear 400 acres at a cost of $200.00 per acre.

For several years cattle and all supplies had to be ferried across the Snoqualmie River from the railroad which had just been built on the opposite side of the valley. Milk from the herd had to be taken down the river by

This is the way cattle and supplies came to Carnation Milk Farms in the early days.

boat to the Carnation Evaporated Milk plant at Monroe some 15 miles below.

Laying the Foundation

Despite the many problems of land clearing and erecting buildings the search for foundation animals for the herd was soon under way. The United States and Canada became a hunting ground for animals for the Carnation herd. Animals of most every bloodline and from most of the prominent herds were soon to be found in the herd. Many and costly were the mistakes and the disappointments with cattle purchased. Many were lost from Tuberculosis and other diseases. There were no Federal regulations nor indemnity payments for reactors at that time. Others were discarded because they did not measure up to the standard that had been set for the herd.

It was not until 1913 that the first animals to make a contribution to the present herd arrived at the farm. During that year purchases were made from several breeders in the Juneau, Wisconsin area and from Iowana Farms, Davenport, Iowa. These were mostly of the Homestead breeding and contained some very good cattle. In the Iowana shipment was the Homestead bred bull Ollie Johanna Sir Fayne, who sired one of the first 30,000 lb. cows in the herd and one of whose daughters founded our Mutual cow family.

King Segis 10th

The purchase that really started the herd on a sound program, however, was the George V. Leighton herd of Nampa, Idaho. This herd of some eighty head was purchased in 1915. The young end of the herd were mostly offspring of King Segis 10th, a son of King Segis, who ranks as one of the great sires of his time. The 10th's dam was a high record daughter of Johanna Rue 3rd's Lad, sire of the first cow to make two 880 lb. fat records, also of the first cow to make 1120 lbs. of fat, and of the first Jr. three-year-old to make over 28 lbs. of fat in seven days. Johanna Rue 3d's Lad was one of the many great breeding sons of Sarcastic Lad, one of the landmark sires of the breed.

In the group were two young offspring of King Segis 10th, Segis Pietertje Prospect, a two-year-old heifer, and a young bull by the name of Matador Segis Walker, that were to play an especially important role in the development of the Carnation herd, but neither was given great importance at the time.

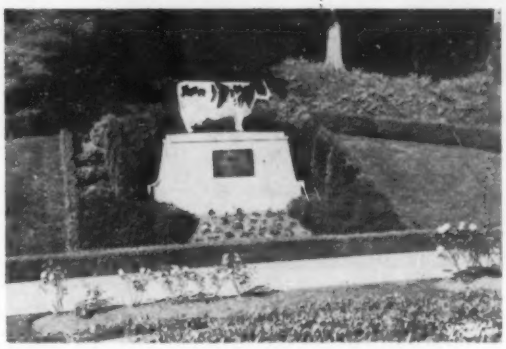
Old, ugly, crippled and full of buckshot, King Segis 10th himself was thrown in on the deal for free and was accepted only to prevent hurting Mr. Leighton's feelings. On arrival at the Farm he was hidden in a box stall under the barn where he remained until his death with very limited service.

The producing power of the King Segis 10th daughters, however, soon convinced Mr. Stuart and his associates that these were no ordinary cattle. Here, as a matter of fact, was just what they had been looking for as foundation for the herd—cattle with the ability to produce, plus the stamina to sustain heavy production day after day, year after year. As a result the young bull Matador Segis Walker was given a chance to see what he could do as a sire, and this chance was all he needed.

In the fall of 1919 Segis Pietertje Prospect freshened as a 6-year-old and startled the world by producing as no cow had ever before produced. She finished the year with 37,381.3 lbs. of milk for a new world milk record. She later made another record of 35,550.4 lbs. and was for many years World Champion for both one and two years milk production. So far ahead of its time was her record that newspapers and magazines throughout the world carried her picture and a report of her record. This was one of two events that attracted world-wide attention to Carnation Milk Farms. In 1928, out of gratitude to Prospect, her record, her family and what they meant to Carnation, the first statue ever erected to the memory of a cow was unveiled. It stands just inside the main entrance to the Farm.

It is interesting to note that Prospect's dam was a daughter of

The Segis Pietertje Prospect Monument



HERE LIVED

AND GAVE HER SERVICE TO MANKIND

Segis Pietertje Prospect

WORLD'S CHAMPION MILK COW

Born 1913 Died 1925

Twice she registered production records that set her fame above all dairy cattle of any age. In each of two years she exceeded 16,500 quarts of milk, 1400 pounds of butter, yielding for the two a total of 33,922 quarts of milk, 2865.18 pounds of butter.

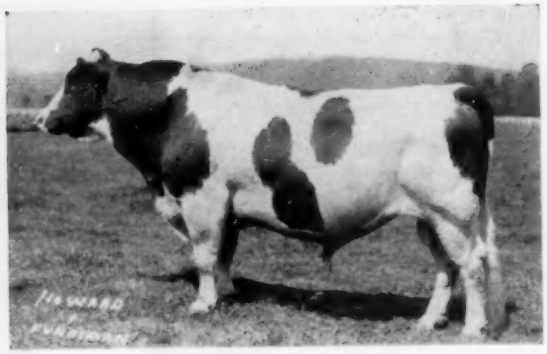
Sired by a king and of purest Holstein strain — she herself bore sons and daughters of champion achievement — finest type of the noble patient animal that is most justly named:

THE FOSTER MOTHER OF THE HUMAN RACE

Her queenly worth deserved the gratitude in which this tribute is erected by her owner.

SEGIS WALKER MATADOR

Greatest sire of production in his day. He was the most influential of the King Segis 10th offspring.



MATADOR SEGIS ORMSBY

Greatest sire of production of his time. In many respects his record has never been equalled. Son of Segis Walker Matador from Hazelwood Heilo Ormsby Mercedes.

Beauty Pietertje Prince whose sire was a son of Beauty Pietertje, the first 30 lb. cow to have a 30 lb. daughter on the old 7 day test. She also headed a 4-generation group of 30 lb. cows. Beauty Pietertje was sired by a son of Lillian Walker, foundation cow of the heavy producing Walker family.

Matador Segis Walker's dam was the highest record daughter of Artis De Kol Walker, another son of Beauty Pietertje.

Discovery of the Matador-Hazelwood Cross

Segis Walker Matador, a younger full brother to Matador Segis Walker, came to Carnation in 1921. He was purchased from David McKeown, Gresham, Oregon, who had bought him as a calf from George V. Leighton. He proved to be a better sire than his brother Matador Segis Walker. As a matter of fact, he was the greatest sire of production of his time.

The McKeown herd, which was eventually purchased, was small and Segis Walker Matador lived only a few months after he came to Carnation, so his opportunity was limited. A total of only 27 daughters were tested in the yearly division, which was just then taking precedence over the old 7 and 30 day records. Of the 27 tested, 22 made records from 803 to 1198 lbs. and the entire group averaged 811 lbs. of fat. Until his own son, Matador Segis Ormsby, surpassed both the number and the average, no other bull ever had so many 800 lb. fat daughters and no bull with a comparable list of tested daughters ever had such a high average.

Mr. McKeown had several richly bred Hazelwood cows to which Segis Walker Matador had been mated. Also, one of the very first cows he was mated to at Carnation was the great foundation cow Hazelwood Ormsby Korndyke De Kol. Animals of this combination of breeding were so uniformly outstanding that they changed the course of the Carnation breeding program and the Matador-Hazelwood cross became one of the breed's most famous breeding combinations.

Matador Segis Ormsby

In 1922 there was born in the McKeown herd a son of Segis Walker Matador from Hazelwood Heilo Ormsby Mercedes. He was given the name of Sandy Segis Walker Matador. Even though neither his dam nor her dam had been tested, Carnation purchased this bull as a two-year-old and put him into service. His name was changed to Matador Segis Ormsby but the nickname of "Sandy" stuck with him. Two years later both his dam and granddam were purchased. Both made outstanding records and they became the foundation of one of the top cow families of the herd.

Like his sire, "Sandy" became the leading sire of production of his time. In many respects his record has never been equalled to this day. He has 72 daughters with records above 800 lbs. of fat, 29 of which are above 1,000 lbs. Fifteen of these have 18 records above 30,000 lbs. of milk. Seven daughters have eight records over 1,200 lbs. of fat, four of which have five milk records above 35,000 lbs. There have been but 21 records by U. S. Holsteins of over 35,000 lbs., hence almost one-fourth of them have been made by Matador Segis Ormsby daughters. Special mention should be made of a few of them.

Carnation Ormsby Butter King, former World Champion for both milk and fat, made 38,606.6 lbs. of milk, 1402 lbs. of fat. She is the only cow, at least in the recent times, to hold the record for both milk and fat.

Carnation Ormsby Madcap Fayne, former World Champion milk cow, has records of 41,943 lbs. of milk, 1,392 lbs. of fat and 37,505 lbs. of milk, 1,306 lbs. of fat. She is one of the four famous 1,000 lb. Madcap full sisters, and she is the dam of two 1,000 lb. daughters.

Carnation Ormsby Nellie with 35,886.9 lbs. of milk, 1,328.8 lbs. of fat is a former U. S. fat champion. Nellie also has a 1,000 lb. daughter.

Another Sandy daughter made 28,329 of milk as a Jr. two-year-old, which still stands as a world record for this age. This daughter, Carnation Ormsby Wayne, founded one of the herd's top cow families.

The Matador Segis Ormsby daughters were not only great producers but have also been good brood cows.

Carnation Walker Hazelwood

Carnation Walker Hazelwood, a daughter of Segis Walker Matador from Hazelwood Ormsby

Korndyke De Kol, proved to be the best Matador-Hazelwood cow. She set a world record as a Jr. two-year-old in the yearly division with 25,532 lbs. of milk, 976.2 lbs. of fat 3.8%. As a three-year-old she set new world records in the 7 day and 30 day divisions. As a four-year-old she set new records for 7 days and for 365 days, making 29,082 lbs. of milk, 1,198.8 lbs. of fat 4.1% in 365 days. She was the first 1,100 lb. cow to have an 1,100 lb. daughter, the first 1,000 lb. cow to have two 1,000 lb. daughters, and she heads the first three-generation group of 1,000 lb. cows of the breed. (There are now 15 such three-generation groups of Carnation cows.)

Carnation Walker Hazelwood is the dam of Carnation Prince, who had limited service before being sold to Japan. He sired only 16 daughters here, 10 of which stayed in the herd to go through the test barn as mature cows. Seven of the 10 made records of over 1,000 lbs. of fat. Probably one of the most serious mistakes Carnation ever made was selling Prince. Not only were his daughters outstanding producers, but they were equally outstanding brood cows.

Another of her sons, Carnation Peerless, was a successful Carnation sire. Although his daughters never distinguished themselves in the manner that Prince daughters did, Peerless bred on particularly well through his sons. His daughters have also been good brood cows.

Even though these two sons would be sufficient to assure Carnation Walker Hazelwood a permanent place among the breed's great cows, her greatest influence and her greatest claim to fame came through her daughter Carnation Inka Walker Hazelwood. This daughter by Sir Inka May is the dam of both Governor of Carnation and Carnation Ormsby Perfection.

CARNATION WALKER HAZELWOOD

2-5	4X	365d	25,532	976	3.8%
4-10	4X	365d	29,082	1198	4.1%

She was the greatest of the Matador-Hazelwood cows. Dam of Carnation Prince, Carnation Peerless, granddam of Governor of Carnation and Carnation Ormsby Perfection.

Governor of Carnation

Due to lack of space only a brief summary of Governor's accomplishments will be given. He is the only bull of the breed to surpass Matador Segis Ormsby as a sire of high record daughters. A total of 68 daughters have records above 800 lbs. of butterfat, with 38 from 1,000 to 1,511 lbs. He sired two All-American Gets. His 1940 All-American Get was made up of four daughters all of which later made records of over 1,000 lbs. with an average for the four of 29,233.5 lbs. of milk, 1,163.4 lbs. of fat 3.98%. Governor led the Honor List two different years and he, his sire and his son Carnation Homestead Revelation make up the only three-generation group of Leading Honor List sires.

He is the sire of the former World Champion fat cow Carnation Homestead Daisy Madcap with a top record of 36,414 lbs. of milk, 1,511.8 lbs. of fat, 4.2%, and a total of 101,909 lbs. of milk, 4,098.5 lbs. of fat in her best three consecutive 365 day records. This daughter and her full sister, Carnation Madcap Homestead Daisy, with a top record of 30,785 lbs. of milk, 1,314 lbs. of fat 4.3% and a total of 84,838 lbs. of milk, 3,549.7 lbs. of fat in her best three consecutive lactations, are the world's highest record pair of full sisters.

Another Governor daughter completed a Jr. three-year-old record in 1941 of 31,908.3 lbs. of milk, 1,216.5 lbs. of fat, 3.8%. This record still stands as an all time high for a Jr. three-year-old.

Governor, his sire, three Governor sons and a double grandson have sired a total of 70 of the 182 Carnation cows that have produced over 1,000 lbs. of butterfat in one year. He has bred on through both his sons and daughters as few bulls have ever done.

Carnation Ormsby Perfection

Carnation Ormsby Perfection was sold as a calf in the 1933 Chicago World Fair sale to Joe Hill of Richmond, Indiana. He was purchased back when the Hill herd was dispersed in November, 1937. He did not have the opportunity Governor had, but was a very good breeding bull that made an outstanding contribution to the present day herd. The entire Topsy family for example came through a "Very Good" 997 lbs. 3X daughter of Perfection. It is also worth noting that the dam of Minnow Creek Eden Delight, the champion lifetime fat producer, with 11,046 lbs. of fat to date, and her slightly less famous sister Minnow Creek Eden Repeat, was an inbred daughter of Perfection Ormsby King a son of Carnation Ormsby Perfection.

Heilo Bracelet Ormsby Matador

Heilo Bracelet Ormsby Matador was another Matador-Hazelwood cow whose influence has been tremendous. She was sired by a son of Segis Walker Matador and out of Hazelwood Heilo Ormsby Mercedes, the dam of Sandy. Heilo was a top show cow with 810 lbs. of fat as a three-year-old. She had two 1,000 lb. show daughters, one of which is the dam of the three time All-American show bull Carnation Governor Imperial, a Governor son and a top herd sire. This same daughter is also the dam of a 1066 lb. Governor daughter who is the dam of Carnation Ensign and the maternal grandam of the "Excellent" Gold Medal Carnation Professor.

Heilo Spofford Matador

Still another Matador-Hazelwood cow that must be mentioned is Heilo Spofford Matador, foundation cow of the prolific, long lived, high producing Spofford family. She is a daughter of Segis Walker Matador from a paternal sister to Sandy's dam.

Background of the Hazelwoods

Because the Hazelwood strain has had such a powerful influence on the Carnation bloodline, a word about the breeding of the Hazelwood cattle is in order.

The bull that seems to have set the pattern and laid the foundation for the Hazelwood herd, which was developed by the great master breeder John L. Smith of Spokane, Washington, was Sir Pietertje Posch. Sir Pietertje Posch was a son of the former world champion two-year-old Alta

NEW JERSEY (from page 41)

the show was the winner of the aged cow class, Yeoman Silver Queen, a beautiful dairy daughter of Winterthur Fobes Posch Yoeman, owned by 4-H girl Betty Jane Van Mater, Crescent Farm. In second with a cow much the same type was J. Warren Mathers with a daughter of Benton Dandy Sweet Design. Third went to Sun Dream Pineyhill Narda, a nice black daughter of Montvic Rag Apple Duke, exhibited by Pineyhill.

David Elwell won the class for dry cows with Landale Alert Ester, a good deep cow with a nice dry udder and outstanding legs. Crescent Farm had second with a daughter of Cottonade Emmet that was showing a very good dry udder. There were nine entries in the Type and Production class and Pineyhill won with Sun Dream Pineyhill Narda followed in second by Alfred Bates with AGB Robin Jocko, a daughter of Marshline Pabst Regal Robin.

Mr. Elwell had the only entry in the class for cows over 10 years of age. She was Saunderlea Empress Emily, a great old cow that could have stood quite a bit of competition.

Pineyhill won the Dairy Herd class followed in second by Crescent Farm. Crescent came back to win the Produce of Dam class with the produce of Gold Nugget Gladibrae. Second went to the produce of Cheran Lucifer Hartog Ginger exhibited by Pineyhill. Crescent Farm brought out the Grand Champion, the first 4-year-old and another cow to win the Breeder's Herd class (best 3 females bred by exhibitor). Pineyhill was second in this class and David Elwell was third. The senior get of Sovereign Cochran won the blue for Pineyhill followed in second by the senior get of Marshline Pabst Regal Robin, exhibited by Alfred Bates.

The Grand Champion of the junior show was the Grand Champion of the open show, Yoeman Silver Queen, owned and exhibited by Betty Jane Van Mater, Crescent Farm. Reserve Junior Grand Champion was ABR Molly Belle, the Amcana Bell Ringer daughter exhibited by Margin Stout, Jr. The final class for the day was the county herd class and Sussex won the trophy with Warren County a close second. (D. L. M.)

Placings follow:

Bull Calf (8)
1. Pineyhill Cato, Pineyhill Farms, Washington, N. J.; 2. Stony Crest Roburk Pinwood Jumbuck, Jeff Berger; 3. Pineyhill Nobility, Pineyhill Farms; 4. Pineyhill Jocko, Old Pine Hill Farm, New Brunswick, N. J.; 5. Elsaesser King Romeo, Diane Elsaesser; 6. Woo-Da Reflector Chief, Earl & Edgar Woolf, Asbury, N. J.

Yearling Bull (6)
1. Pineyhill Nero, Musky Dale Farm, Hackettstown, N. J.; 2. Pineyhill Hethro, Pineyhill Farms; 3. Keystone Ideal Marathon, N. J. C. B. A.; 4. SVF Dusty Helen Golden Tidy, Sunny Vale Farm; 5. Sandsdale Sovereign Pathfinder, Caroline Aufder Heide; 6. Fobes Captain Arthur, Abe Hardenburg.

2-Year-Old Bull (3)
1. Pineyhill Prince Renown, Pineyhill Farms; 2. AGB Trailblazer Rodmer J., Alfred G. Bates; 3. Pineyhill Prince Phineas, Musky Dale Farm.

Junior Champion Male
Pineyhill Cato, Pineyhill Farms.

Grand Champion Male
Pineyhill Prince Renown, Pineyhill Farms.

Junior Heifer Calves (16)
1. Pineyhill Sultana Nolita, Pineyhill Farms; 2. Lorenzo Laird Queen Alfalfa, Genie Lorenzo; 3. Norzdale Ivanhoe Ivy, James Norz, Neshanic Station, N. J.; 4. Backacres Sovereign Anna, William Teets; 5. Katherine Dauntless Vera, Alan L. Brauer; 6. Glen Summit Jewel Star, Margin Stout.

Senior Heifer Calves (30)
1. Meyerlea Marathon Bubbles, Meyerlea Farm; 2. Musky Dale Phineas Patsy, Musky Dale Farm; 3. Lorenzo Laird Pontiac Dynamite, Genie Lorenzo; 4. Lorenzo Laird Sovereign Patsy, Richard Lorenzo; 5. Friendly Fields Victory Babs, Margie Frey; 6. Voyageur Lovdal Roma, Knutsen Bros.

Junior Yearling Heifer (14)
1. Island Farm Sultan Lantz, Island Stock Farm, Whitehouse, N. J.; 2. SVF Lea Jean Hope Magician, Sunny Vale Farm; 3. Musky Dale Phineas Fobes, Musky Dale Farm; 4. Pineyhill Sultana Naida, Pineyhill Farms; 5. Pineyhill Sultana Cameo, Pineyhill Farms; 6. Hi-Signal R. A. Design Sandy, Warren & Peter Knutsen.

Senior Yearling Heifer (23)
1. Willicrest Bold Ormsby, William E. Moore; 2. Pineyhill Sultana Nerine, Pineyhill Farm; 3. Pineyhill Sultana Naomi, Pineyhill Farms; 4. Pineyhill Sultana Ninon, Pineyhill Farms; 5. Lewell Mistress Chicago, Carol Storms; 6. Vineland Ambassador Mutual Sil, Vineland Training School.

2-Year-Old Cow — Dry (6)
1. Musky Dale Lady, Musky Dale Farm; 2. Pineyhill Hays Janice, Pineyhill Farms; 3. Entry, Arden Foster; 4. Vineland Wenro Dale Shirley, Edward McAllister; 5. Twinkle Star Kendale, Warren & Peter Knutsen; 6. Entry, William Hardenburg.

2-Year-Old Cow — Milking (13)
1. Rosemary Lucifer Posch, Caroline Aufder Heide; 2. Friendly Fields Walsweeta, Azariah Frey; 3. Willow-Brook R. A. Hartog Joy, James Norz; 4. Naboth Emperor Dora, Crescent Farm; 5. Rue Trailblazer Count Canary, Lawrence H. Durr; 6. SVF Milady Lu Burke Ideal, Sunny Vale Farm.

3-Year-Old Cow (12)
1. Rosafe Pineyhill Karen, Pineyhill Farm; 2. Mel-Etta Roamer Bomber P.P. Melvin I. Patrick; 3. ABR Molly Belle, Margin Stout Jr.; 4. NJES Dutchland Thelka Edity, Sunny Vale Farm; 5. Grand Mistress Binkle, Carol Storms; 6. Landell Commander Darlene, Melody Joy Elwell.

4-Year-Old Cow (12)
1. Lochinvar Rex Sylvia, Crescent Farm; 2. Pineyhill Princess Thelma, Pineyhill Farms; 3. Lonvue Josephine, Carl D. Hockenbury; 4. Friendly Fields Geraldene Keye, Azariah Frey; 5. CVF Naomi Kate, Albert Klim; 6. SVF Josee Dictator Burke, Sunnyvale Farm.

5-Year-Old Cow (11)
1. Yeoman Silver Queen, Crescent Farm; 2. Windy Willow Design Patriot, J. Warren Mathers; 3. Sun Dream Pineyhill Narda, Pineyhill Farms; 4. Welcome Acres Salax Jennifer, Robert Davidson; 5. Plumly Lucifer Lochinvar Daniel Norz Jr.; 6. SVF Reis Dutchland Burke Jo, Sunnyvale Farm.

Old Timers, 10 years old and older (1)
1. Saunderlea Empress Emily, David B. Elwell.

3-Year-Old Cow, Dry (10)
1. Landale Alert Esther, David Elwell; 2. Emmet Gold Nugget, Crescent Farm, Blairstown, N. J; 3. Slate Falls Prince Teake Rosie, Slate Falls Dairy Farm; 4. Pineyhill Princess Midnight, Pineyhill Farms; 5. Genesee Royal Bridget, Happydale Farm, Neshanic, N. J.; 6. SVF Saga Dutchland Blazer, Sunnyvale Farm.

Type and Production
1. Sun Dream Pineyhill Narda, Pineyhill Farms; 2. AGB Robin Jocko, Alfred G. Bates; 3. Pineyhill Princess Thelma, Pineyhill Farms; 4. Lochinvar Rex Sylvia, Crescent Farms; 5. Woo-Da Vedict-Var Jewel, Earl & Edgar Woolf; 6. Entry, Meyerlea Farm.

Junior Champion Female
Meyerlea Marathon Bubbles, Meyerlea Farm.

Reserve Junior Champion Female
Willicrest Bold Ormsby, William E. Moore.

Senior and Grand Champion Female
Yeoman Silver Queen, Crescent Farm

Reserve Grand Champion Female
Rosemary Lucifer Posch, Caroline Aufder Heide.

Junior Exhibitor Championship
Yeoman Silver Queen, Crescent Farm

Reserve Grand Champion Exhibitor
ABR Molly Belle, Margin Stout Jr.

Dairy Herd
1. Pineyhill Farms; 2. Crescent Farms; 3. Alfred G. Bates; 4. David B. Elwell; 5. Robert L. Kayhart; 6. Sunnyvale Farms.

Breeder's Herd
1. Crescent Farms; 2. Pineyhill Farm; 3. David Elwell; 4. Alfred G. Bates; 5. Vineland Training School; 6. Robert L. Kayhart.

Club Herd
1. Sussex County Holstein Cooperative Association; 2. Warren County Holstein Association; 3. Hunterton County Holstein Breeders Association; 4. Somerset County Holstein Breeders Association; 5. South Jersey Holstein Breeders Association.

Produce of Dam
1. Produce of Gold Nugget Gladholm, Crescent Farm; 2. Produce of Cheran Lucifer Hartog Ginger, Pineyhill Farms; 3. Produce of Sun Dram Pineyhill Nola, Pineyhill & Muskydale; 4. Produce of Riverdown Rag Apple Darkie, Melody & David L. Elwell; 5. Produce of Sun Dream Pineyhill Melanie, Pineyhill Farms; 6. Produce of Entry of Carol Storrs.

Junior Get of Sire
1. Get of Pineyhill Sultan, Pineyhill Farms; 2. Get of Island Farms Crescent Sultan; 3. Get of Pineyhill Prince Phineas, Musky Dale Farm; 4. Get of Meadow Springs Follow on Laird, Genie & Richard Lorenzo; 5. Get of Woodbourne Inka Reflector, Earl & Edgar Woolf; 6. Get of Prince Bell Ringer, Connie & Warren Baldwin.

Senior Get of Sire
1. Get of Sovereign Cochran, Pineyhill Farms; 2. Get of Marshline Pabst Regal Robin, Alfred G. Bates; 3. Get of Cochran Sovereign Antonio Lad, Robert L. Kayhart.

BRUCELLOSIS LEPTOSPIROSIS INFECTED CALVES

Premature calves from dams infected with brucellosis or leptospirosis may live, but they are usually carriers of these diseases, the American Veterinary Medical Association says. If so they will be capable of spreading these infections to other calves and adult animals in the herd.

Brucellosis infected cows which calve in the seventh or ninth month of pregnancy may produce a live, infected animal, veterinary authorities say. Calves from dams infected with leptospirosis will live and become carriers only if born during the last six weeks of the normal term.

Vaccination against leptospirosis, and calfhood vaccination against brucellosis are the most effective means of preventing these infections in healthy animal, the Association said.

Announcing The — —

Sunny Vale Farms Complete Dispersal

October 31st — LaFayette, New Jersey

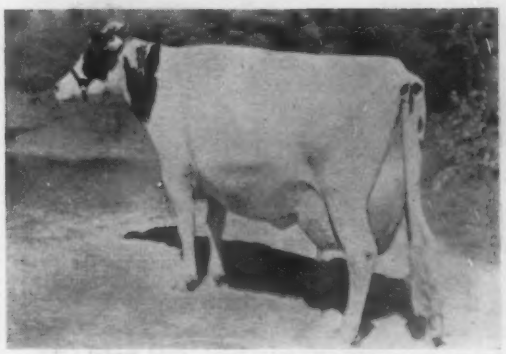
Selling Cows Like These

SVF PEGGY VAR BURKE JO (VG-87)

365d	4y	2X	20,180	3.9	788

2nd 4-Yr-Old, N. J. B & W, 1957

A beautiful daughter of Rocky Hill Mont Burke Jo (VG-GM) out of a daughter of Montvic Lochinvar 3rd. Many close relatives in herd and the two herd sires selling are her sons, one by the proven "GM" Eglantiers Rag Apple Dutchland.



SVF LADY LEA MILORD (VG-89)

Three times N. J. State Champion on HIR.

4y	365d	2X	27,614	4.0	1098
5y	365d	2X	31,907	4.0	1280

Sired by a son of Sovereign she is out of a great-granddaughter of Montvic Lochinvar 3rd. Her dam and granddam, both "VG" have over 100,000. What a foundation prospect she is.

130 Registered Holsteins

80 Milking Age - 10 Bred Heifers

30 Yearlings & Calves

2 Herd Sires - 8 Young Bulls

TYPE

June 30, 1960 **75 Head Average 83.6**

1 "EX" - 29 "VG" - 42 "GP" - 3 "G"

HEALTH

Bang's Certified, T. B. Accredited, Calfhood Vaccinated, Blood & T. B. Tested within 30 days of sale. Mastitis tested, examined for pregnancy, treated against shipping fever. ELIGIBLE TO GO ANYWHERE.

PRODUCTION

2X Records To 1280 F

HIR Ave.: 77 L 15,074 M 3.9% 588 F

Many other top 2X records finished and in progress. Watch the Oct. 8th WORLD for a pictorial description of this great herd.

PBR Herd - 3 Consecutive Years

Herd Built On Gold Medal Sires

Foundation herd sire was Eglantiers Rag Apple Dutchland (GM) - 14 dtrs. sell and 5 are bred to him. Over 50% of herd descend from 4 daughters and one granddaughter of Montvic Lochinvar 3rd. If you want top Rag Apple breeding combined with outstanding cow families attend this sale.

See Oct. 8 WORLD For Complete Details

SUNNY VALE FARMS

RD 1, LaFayette, New Jersey

FRANK J. and ROSELYN INGANAMORT
Owners

ARTHUR GOEDECKE
Manager

G. LAYKE KERR
Herdsman

Send For Your Catalog Today

R. AUSTIN BACKUS, INC.
Sales Managers & Auctioneers

Mexico, N. Y.
Ph. WO-37231

The New England Sale

ROLLING RIDGE PAVILION

WOODSTOCK, VT.

Thurs. Oct. 20th

55 FEMALES

Many will be fresh just before Sale to the service of highly regarded sires. The calves, if heifers, have in most cases been promised to the Sale. There should be a number of young heifer calves selling, in addition to the young cows, bred and open heifers comprising the above number.

5 DTRS. SELL FROM DAMS WITH 2X RECORDS FROM 606 F. (3Y) TO 1024 F

WALKER HOMESTEAD DAWN — Gold Medal - VG

114 dtrs.	14106	4.1	579
Dif. 100 pr.	—571	+ .35	+ 30

Noted sire of show ring winners.

4 DTRS. SELL — 1 WITH OVER 500 F. 2YRS. 3 BRED HEIFERS FROM 768, 734 & 647 F. DAMS

UNH SCHOOLMASTER — Gold Medal E-93

51 dtrs.	15479	3.71	574
Inc. 51 pr.	+ 675	+ .11	+ 41

Noted sire of show ring winners.

HOWACRES HOMESTEAD MAIDA Born 10-2-58
Served 1-23-60 to Howacres Admiral Lucifer
Dam: Peter Lochinvar (SMP) with 820-726-696 fat 2X, her dam 821 fat 2X, and over 100,000 milk life.
"A sensational show heifer. The very best that Howacres could offer." LRB.
Richard Howe

HOWE HAVEN HOMESTEAD TERRY Born 11-7-57
Served 2-20-57 to Howe Haven Reburke Duke
Dam: Daughter of Sensation (GM) with 2X records of 634-627-593 fat, her dam with 766 & 720 fat 2X, 4 other records over 600, and over 136,000 milk life.
John A. Howe

NEEDLES EYE HOMESTEAD BUBBLES Born 10-21-58
Served 1-30-60 to Bessie BF Gypsie Leader

Dam: VG-3y11m	294d	2X	13080	4.7	615
2y10m	345d	2X	11260	5.0	569
4y11m	285d	2X	11890	4.6	549 (inc)

"His best heifer and the best heifer he has ever consigned to a sale." LRB.
Paul C. Howe

COMEAGAIN HOMESTEAD PATTY Born 10-10-58
Served 1-30-60 to Wis Ideal Leader (GM-VG)

Dam: 3y9m	332d	2X	15563	3.9	606
2y9m	285d	2X	12819	4.0	515

By Hartsbrook Ormsby Carl (SMP-VG)
"A big, strong heifer, one of the best of the Dawns." LRB.
Hathorn

RANDMERE DAWN MARIE Born 7-7-58
Served 2-10-60 to Thonyma Ideal Burke.
Dam: 6y7m 365d 2X 22126 4.6 1024
See last World for further details.
Beverly Rand

SHAWS SCHOOLMASTER PAULINE Born 7-21-57
Served Feb. 10, 1960 to Meadow Springs Follow On Laird (GM-VG-89)
Good Plus 82 at 2 years 4 mo.
2y2m 307d 2X 12610 4.0 512 incomplete.
Dam: 549 fat 2X 3 yr. old daughter of Crete Tidy (GM-E) and the 849 fat GM-VG daughter of Dauntless Pauline (E— 201,195 milk life).
Harold J. Shaw

WILLOW FARM SCHOOLMASTER PLUTO Born 7-19-58
Served 2-2-60 to Brigeen Golden Foremost (GME)

Dam: 5y9m	300d	2X	17170	4.3	734
4y7m	324d	2X	15940	4.2	672

Making over 700 fat 4.3% at 6y10m 2X.
Eben Haggett

EAGLE POINT MASTER YVETTE Born 5-16-58
Due in late October to Mathewsfield Lucius.
Dam: VG with 4 records over 21750 milk 2X, from 733 to 768 fat. Life production over 100,000 milk.
Eagle Point Farm

UNH SCHOOLMASTER FILICIA Born 8-16-58
Served 1-25-60 to UNH Dauntles President (SMT-E-92)

Dam: 5y2m	306d	2X	16294	4.0	647 (SA)
4y2m	314d	2X	16070	3.7	600

Her dam 817 fat 4% 2X, 3rd dam Marian with 5-1000 lb. 2X records, and 4th dam UNH Perfection Echo herself..
UNH.

CATALOGS — It is hoped catalogs will be available for mailing by October 10th. Sent by 1st Class Mail without charge, on request. Please address requests to W. A. Baker, Box 231, Exter, N. H.

Under Direct Management Of

New England States Holstein-Friesian Association

AND VERMONT HOLSTEIN ASSOCIATION

BYRON HATHORN — CHARLIE HOWE
Co-Chairmen of Sale Committee

T. R. LANGDELL
Wilton, N. H.
Auctioneer

W. A. BAKER
Exeter, N. H.
Pedigrees

Shaping Up As One of New England's Great Sale Events of All Time

Since mid-June Leo Blanding has been covering all of New England seeking out- and getting- top quality cattle for this Sale. Entries are not quite complete as this must go to press, but details on the first 50 entries as submitted by Mr. Blanding, follow:

7 Very Good Cows. None under Good Plus.
1 800 lb. 4 year old.
7 700 lb. cows, all but 1 as 3 & 4 yr. Olds.
14 with 600 lb. records, all in heifer form
5 with 600 lb. 2 year old records.
14 others with 500 lb. 2 year old records.
3 daughters of 1000 lb. cows- 1 with 2 records over 1000 lbs. 2X.
1 daughter of 950 fat 4 year old.
6 daughters of 800 lb. cows- 1 with 3 records over 800.
10 daughters of cows with 700 lb. records
No bred heifers from dams under 600 lbs.
Only 3 cows over 6 years of age.

VERY GOOD — 86 — 538 F. — 2X — SELLING

HENRIETTA CHIEF VAR FERN SIDE VG-86
2y1m 365d 2X 15450 3.5 539
3y5m 355d 2X 15176 3.5 538
By Shaws Golden Tidy Fern Side from VG dam with 4 records from 606-690 fat 2X.
Served 1-20-60 to Eagle Point Ormsby Design.
Eagle Point Farm

VERY GOOD— 716 FAT 2X 3 YRS.
By WIMARJO (GM)— BRED TO IVANHOE (GM)
Fernham Burke Regal Kathy Born 8-23-55
Very Good— Excellent in Dairy Character.
3y2m 310d 2X 14596 4.9 716
4y3m 294d 2X 14990 4.8 722 Incomplete.
Bred 2-11-60 to Osborndale Ivanhoe (GM)
By Wimarjo Pabst Regal Lucifer (GM) from 668 fat 2X dam.
Great Brook Farms

VERY GOOD— 700 FAT 2X— BRED TO "DOUBLE"
Homestead Farm Noble May Born 9-21-53.
Very Good— 5y11m 365d 2X 18500 700.
By Homestead Farm Nobleman (SMP) from 552 fat 3 yr old. 2nd dam 664, 3rd dam 809 fat. —.
Served 2-12-60 to Skokie Sensation Double.
O. J. Thrall Inc.

The New England Sale
ROLLING RIDGE PAVILION
WOODSTOCK, VT.
Thurs. Oct. 20th

A VG 89 2-Yr. Old Sells

GRAND CHAMPION
MASS. B & W — 1960

HOODS CHERRY HILL C WHITIE Born 9-22-57
Served 2-1-60 to Clyde Hill Sunbeam Zuba (GM)
2y1m 305d 2X 11183 3.9 442
Here's the 2 year old all New England is talking about-and many of the good cow men have tried to buy. By Hoods Cherry Hill Charlo (SMP-VG-87) from a 607 fat 2X 2 yr. old daughter of Newmont Aristocrat (GM-E).
Grand Champion, 1st 2 year old, at Mass. B & W 1960, classified 89 at 2 yrs 9 mo. of age 6-27-60.
BRED JUST RIGHT FOR THE INTERNATIONAL-AND GOOD ENOUGH TO GO THERE.
Hoods Cherry Hill

VERY GOOD — 784 F. — 2X SELLING

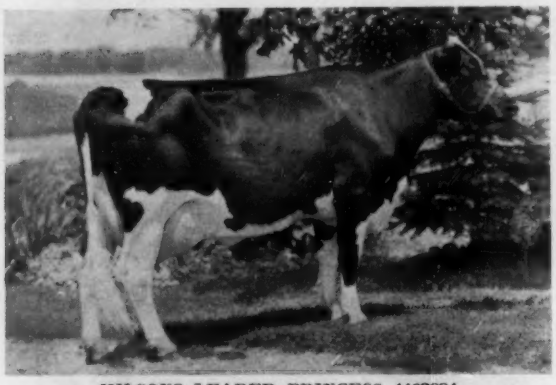
MATHEWSFIELD JOVE RENA Very Good
4y0m 365d 2X 20985 3.7 784 (SA)
2y7m 365d 2X 17608 3.7 654
By Rag Apple Abbekerk Jove (SMP) from a Mallary Emblem (SMT) daughter, VG with 508 fat 14531 milk 2y0m 2X. Next dam 829 fat 2X inbred daughter of Dunloggin Master Stroke. 3rd dam Excellent with 144,327 life.
Served 1-16-60 to Mallary Beau Ideal.
Mallary Farm

VERY GOOD-87— EXCELLENT RUMP.
1st 3 year old Mass. Black & White 1958.
Upwey R A Hartog Frances. Born 12-28-54
4y9m 270d 2X 16760 3.7 623 Incomplete
3y9m 291d 2X 14244 3.8 546
From 664 fat 4.1% granddaughter of Patience of Baker Farm (E) maternal sister to Hope (E)
Served 1-13-60 to Rosafe Magician (GM-E)
Gilbert Robery

VERL GOOD— MAKING OVER 700 FAT 2X.
Brocklebank Rag Apple Hilda Born 10-2-55
Very Good. 4y0m 257d 2X 14220 4.8 685 inc.
632 fat 2y0m 594 fat 3y1m 294d 2X 4.6 - 4.7%.
By Tyler Farm R A Sensation (GM) from a 748 fat 2X granddaughter of Sensation.
Served 12-26-59 to Howacres Admiral Lucifer.
Brocklebank Farm

CATTLE WILL BE ASSEMBLED AND OPEN TO INSPECTION FOLLOWING THE NEW ENGLAND ANNUAL MEETING — WOODSTOCK, VT. OCT. 19

KING ORCHARD LEADER BELLE 4471208
2y 10m 65d 117 F 3291 M inc.
A daughter of Pabst Chieftain



MILSONS LEADER PRINCESS 4462884
2y 1m 356d 451 F 14,186 lbs. milk
Daughter of Pabst Chieftain
Dam: Milsons Regal Fobes 3752712
2½y 365d 693 lbs. fat, 19,561 lbs. milk

Dam of Pabst Chieftain

LA PRINCESS MARGARET PABST
Excellent - Twice All-American
Records up to 1020-lbs. Fat
She is a daughter of Pabst Roamer (EX-GM); she was All-American heifer calf of 1949 and All-American sr. yrlg. of 1950. It is her son by Wis Leader that has 22 daughters selling this dispersal.

COEMENS FARMS

MONDAY OCTOBER 3

100 HEAD

★ ★

50 COWS WITH RECORDS OR MAKING RECORDS

Featuring

22 DAUGHTERS OF PABST CHIEFTAIN – (VG)

(TWO OF THESE PICTURED LEFT)

HE HAS JUST BEEN SOLD TO M. A. B. A. FOR $15,000.

HE IS A SON OF THE FAMOUS WIS LEADER (EX-GM) FROM LA PRINCESS MARGARET PABST - (pictured left) TWICE A.A.

Another Leader son is represented in the sale with daughters. He is Pabst Leader Romont, his dam Pabst Romancader Belmont.

See next page for herd production and other sires represented; and the following pages for additional herd information and pictures of sires.

THIS GROUP OF 22 DAUGHTERS OF PABST CHIEFTAIN WILL MAKE A FINE HERD FOUNDATION GROUP.

A great group of daughters from a Great Sire

COMPLETE DISPERSAL

AT 10:30 A. M. ON THE FARM 1 MILE WEST OF

MASON, MICHIGAN

THE FARM IS AT THE CORNER OF COLUMBIA AND COLLEGE RDS. OR 12 MILES SOUTH OF LANSING, MICH

THIS HERD COMBINES THE TOP FAMILIES OF BOTH PABST and ELMWOOD FARMS

INDIVIDUAL RECORDS TO
26,460 M. AND 726 lbs. F.

1959-60

H. I. R. TO BE FINISHED

IN SEPT. APPROXIMATELY

515-lbs. F.

14,148-lbs. M.

2 RECORDS OVER 700 F.
8 FROM 605 TO 700 F.
35 FROM 500 TO 600 F.

SKOKIE GOLDEN PRINCE
"Very Good - Gold Medal"
see picture of his daughter selling - next page.

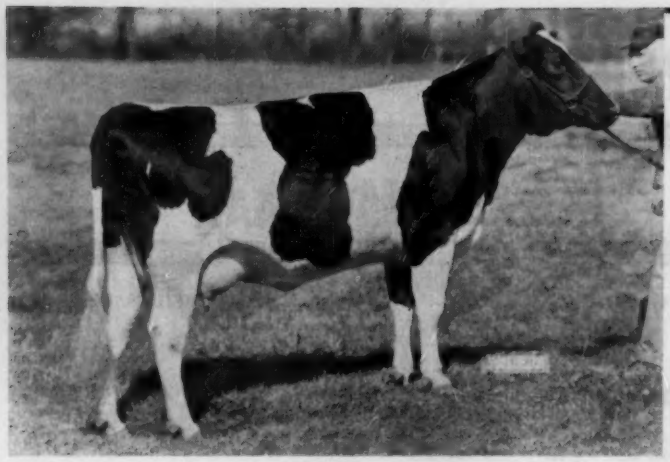
. . . 21 DAUGHTERS OF SKOKIE KING (see his picture next page); daughters of Pabst Leader Romont; Wis Symbol; Wis Maestro; Milsons Ormsby Design; Pabst Burke Gold; Skokie Golden Prince; Kyland Premier and Kyland Commander.

T. B. and Bang's Tested - Calfhood Vaccinated.

SEE NEXT PAGES ➠

C. B. SMITH - Sales Mgr. and Auctioneer - Williamston, Mich.

Bank Terms: See Floyd Kehrl, National Bank of Detroit, Plymouth, Michigan



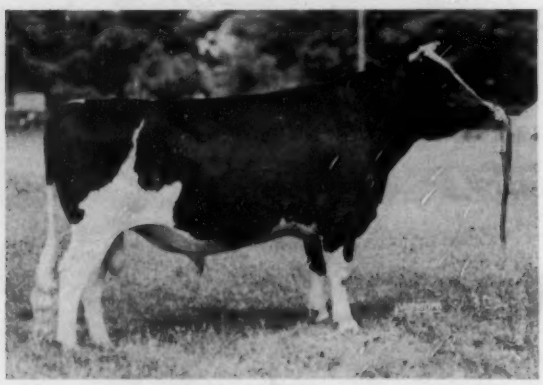
SELLING
SKOKIE GOLDEN LASSIE
She is a daughter of Skokie Golden Prince (GM) and her records: 6y 2X 678 F. 18,507 M. 2X; also 576 F. in 338 ds. at 5-yrs.
She is due in January to Wis Symbol.

COEMENS

MONDAY OCTOBER 3

100-HEAD

53 COWS ALL WITH RECORDS OR MAKING RECORDS.



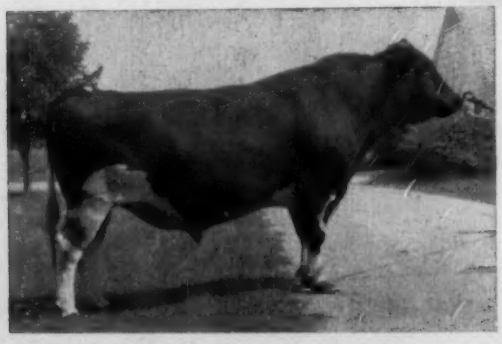
SKOKIE KING 1298375
He is a son of Pabst Leader Duke from the Excellent, 959-lb. Skokie Creation Princess. There are 22 of his daughters selling, they are just finishing their first lactations.

= 10 BRED HEIFERS =

= 40 OPEN HEIFERS =

HERD AVE. TO BE COMPLETED

APPROXIMATELY 515 F. — 14,148 M.



KYLAND CASCADE BURKE
He is Gold Medal. 15 dtrs. classified ave. 81 points. Has dtrs. to 912 fat and one in the Coe Emens herd will soon have 950 fat. His dam is the VG Popevale Cascade Amy.

T.B. & BANGS TESTED

— CALFHOOD VACCINATED —

— SELLING —

Daughter of Pabst Burke Breeze, with 682.9 lb. fat, 18,963 lb. milk, 2X as a 2 yr-old with a top record every year, from a dam with 737.3 lb. fat 20,639 lb. milk.

Kyland Cascade Wickie with 605 lb. fat, 18,760 lb. milk at 5 yrs. with five other good records — she a daughter of Kyland Cascade Burke 1063862

Kyland Cascade Fobes with 590 lb. fat, 16,960 lb. milk at 5 years with over 500 lb. fat every year, classified "V.G." — a daughter of Kyland Cascade Burke and from a dam with 850.8 lb. fat, 24,594 lb. milk.

A "V.G." daughter of Rayulmn Gayblade with 6 records up to 527 lb. fat, 14,047 lb. milk.

Milsons Neta Burke 4048838 — "V.G." with 726 lb. fat, 19,143 lb. milk on 2X at 4 years of age — from a great cow family. **Kyland Bonny Girl 3894100** with a 4-yr-old record of 712 lb. fat, 20,466 lb. milk on 2X, sired by Kyland Cascade Burke 9th and from a dam with records up to 807 lb. fat.

Al-Beth Dictator Samuela 3971033, a daughter of Maytag Ormsby Fobes Dictator with a 2-yr-old record of 551 lb. fat, 14,178 lb. milk.

COMPLETE DISPERSAL

10:30 A. M.

ON THE
FARM 1 MI. WEST OF

MASON, MICHIGAN

THESE FAMOUS BULLS HAVE
DAUGHTERS SELLING — SOME ARE SERVICE SIRES

ONE OF MICHIGAN'S GREATEST HERDS FOR TYPE, PRODUCTION AND BREEDING.

WIS MAESTRO

MILSONS ORMSBY DESIGN
1053895
Very Good - Gold Medal

WIS SYMBOL 1189593
Very Good - Gold Medal

INDIVIDUAL RECORDS TO 20,460 M. - 726 F.

TWO RECORDS OVER 700 F. —

8 FROM 605 to 700 F. — 35 RECORDS FROM

500 to 600 F. — 61 RECORDS OVER 400 F.

PABST BURKE GOLD 954075
Very Good - Gold Medal

— SELLING —

Pabst Leader Burke Belmont 3991914 — a Wis Leader daughter with 496 lb. fat, 14,194 lb. milk at 2 years and three other good records.

Folstead Pabst Burke Annie 4057295, a daughter of Pabst Burke Gold, two good records and making a better one this lactation.

Folstead Pabst Burke Fairfields 4123965, a daughter of Pabst Burke Gold, with 479 lb. fat, 14,248 lb. milk at 2 years.

Milsons Design Burke 4313692 with 586 lb. fat, 17,201 lb. milk at 2 years on 2X and 648 lb. fat, 18,927 lb. milk at 3 years — a daughter of Milsons Ormsby Design 1053895.

King Orchard Leader Violet 4404354, a daughter of Pabst Chieftain with 537 lbs. fat, 14,956 lbs. milk at 2 years on 2X and starting even stronger as a 3-yr-old. milk at 2 years on 2X and starting even stronger as a 3-yr-old.

King Orchard Leader Jennie 4442852 — 2 yr. 316d 491 F 13,778 Milk
3 yr. 188d 418 F 11,979 Milk

King Orchard Leader Dinah 4442853 - "V.G." — 2 yr. 340d 489 F 14,015 M making a good three year old record and due in Dec. to Wis Symbol

King Orchard Pabst Jean 4292478 — daughter of Pabst Chieftain — at 2 yr. 355 day, 486 lb. fat, 15,552 lb. milk, class. "V.G." and due at sale time to Wis Symbol.

MAYTAG ORMSBY FOBES DICTATOR

COE F. EMENS, Owner
MASON, MICHIGAN

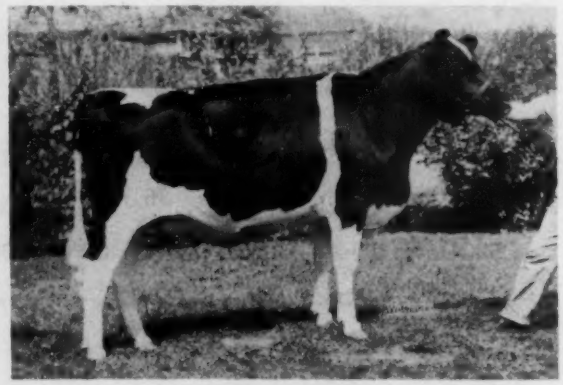
C. B. SMITH, Sales Mgr. & Auctioneer
WILLIAMSTON, MICH.

ILLINOIS STATE FAIR WINNERS

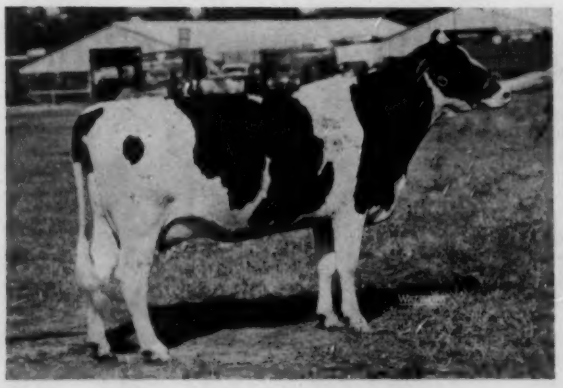
ROSAFE PEARL HAMILCAR 1326250
First aged bull, Senior and Grand Champion at the 1960 Illinois State Fair. He is a son of the 1954 A. A. aged cow, A.B.C. Shamrock Mildred. Hawthorn-Mellody Farms, Libertyville, Ill.

CRESTMERE BILLIE BURKE 3938696
First aged cow, best udder, Senior and Grand Champion of the 1960 Illinois State Fair. Her senior yearling daughter was junior champion at both Illinois and Wisconsin State Fairs. Elmwood Farms, Lake Forest, Ill.

ARCHAMBAULT SYMBOL SKYROCKET 1328247
Son of Symbol Glenafton King, he was first 2-year-old bull at the 1960 Illinois State Fair. J. V. Ludwig, Fithian, Ill.



TAGALONG BILLIE BURKE 4856253
First senior yearling and Junior Champion at Illinois and Wisconsin State Fairs. Elmwood Farms, Lake Forest, Ill.



ALJOAN ROBURKE CLARA 4326509
Daughter of Pabst Sir Roburke Rag Apple, first prize 3-yr.-old, second best udder and Land O'Lincoln Champion at the 1960 Illinois State Fair. Leslie Howard, Dundee, Ill.

CREEKDALE OLLIE DIXIE 3138393
Grand champion of the junior show, 1960 Illinois State Fair. She was sixth aged cow in the open show. Leslie Howard, Dundee, Ill.

565 Selected Holsteins

INCLUDING 10 HERD SIRE PROSPECTS

In Eight Sales — Sept. 28 to Oct. 25

ALL READY FOR IMMEDIATE EXPORT

WEDNESDAY - Sept. 28th at 11.00 a. m.

At the Exhibition grounds - Fredericton, N. B.

3 BULLS - 134 FEMALES

Including 3 classified Very Good and 27 Good Plus
12 Very Good 70 Good Plus dams

Accredited - Certified - Negative

Featuring honest cows, a wide selection of bred heifers, many open heifers ready to breed and a fine selection of calves - FREE FREIGHT TO OAKVILLE, ONTARIO for convenience of buyers in Central Ontario and U.S.A.

WEDNESDAY - Oct. 5th at 1.00 p. m.

At the Coliseum Annex, Ottawa, Ontario

FIFTH KEMPTVILLE UNIT SALE

26 Milking heifers - (3 Very Good 7 Good Plus)

38 bred and 3 Open heifers

Seventeen fresh sale time, 22 springing, 17 Fall Calvers

8 Winter calvers, featuring the most select group of individuals ever offered in this sale that has established a reputation for quality. All from Listed or Certified Area herds.

THURSDAY - Oct. 6th at 1.00 p. m.

At the Memorial Arena - Grafton, Ontario

THE SIXTH ANNUAL QUINTE UNIT SALE

26 Milking heifers - 26 Bred Heifers - 3 Open heifers
Nineteen fresh by sale day, 17 Springing, 13 Fall calvers
Some of the Breed's show and production headliners have originated in this sale. Buyers like the way these cattle Produce and reproduce. Top Value - Top health Status.

THURSDAY - Oct. 13th at 1.30 p. m.

At the Fairgrounds, Woodstock, Ontario

FOURTH OXFOD & DISTRICT "A.1 QUALITY CLASSIC"

8 Milking heifers - 46 Bred heifers.

2 Fresh by sale day, 24 Springing, 17 Fall and 9 Winter calvers.

Choice selections from "The Holland of America" - All backed by years of constructive breeding - Listed and Certified Area cattle.

MONDAY - Oct. 17th at 12.00 p. m.

At Hays Sales Arena - Oakville, Ontario

THE EIGHTEENTH ALL-CANADIAN SALE

Featuring the Best from leading Canadian herds in the Season's classical major sale.
4 HERD SIRE PROSPECTS -
66 SELECTED FEMALES
including
3 Excellent, 7 Very Good, 6 Good Plus Milking females
the high record dams include
5 classified Excellent, 31 Very Good, 28 Good Plus cows

TUESDAY - Oct. 18th at 1.00 p. m.

At Hays Sales Arena - Oakville, Ontario

THE CENTRAL ONTARIO UNIT SALE

The ninth sale in this series with a well established reputation for top value. A $375.00 heifer from this sale series later became an Excellent World Champion and sold with her 3 progeny for a total of $57,000.00 at the Sheffield Dispersal.

18 Milking heifers - 45 Bred heifers

Ten fresh by sale time, 24 Springing, 17 Fall and 11 Winter calvers.

Sales under the management of: **Catalogs mailed on request**

HAYS FARMS LIMITED — Box 490, — Oakville, Ontario, Canada

All-Canadian Holstein Sale

THE EIGHTEENTH ALL-CANADIAN SALE

AT HAYS SALES ARENA — OAKVILLE, Ontario

MONDAY — OCTOBER 17th Commencing at 12:00 Noon

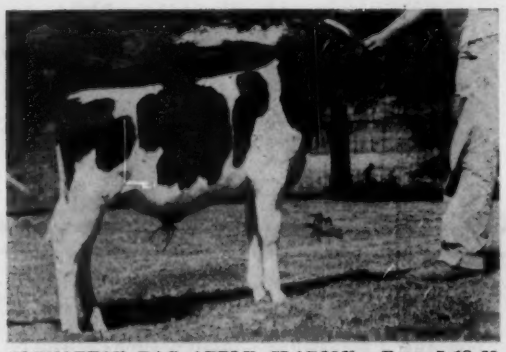
4 HERD SIRE PROSPECTS PICTURED BELOW

66 SELECTED FEMALES FROM CANADA'S LEADING HERDS

3 Excellent - 7 Very Good - 6 Good Plus Milking Females

46 Bred heifers - A glamour calf sells with her Excellent dam

5 Excellent - 31 Very Good - 28 Good Plus high record dams



GLENAFTON RAG APPLE CLARION - Born 5-18-60
A son of Rosafe Signet (EX) from Glenafton Nettie Patsy Pietje (VG) she the Canadian champion daughter of Rosafe Centurion (EX) with 23567 Milk 815 Fat in 305 days and 26538 Milk 923 Fat in 365 days as a 3 year old. First 3 lactations total 71113 Milk 2530 Fat. She has an Excellent maternal sister and her 3 direct dams are all Excellent 100,000-lb. producers.

MAPLE HEATHER ROYAL DELIGHT - Born 4-16-60
Sired by Carnation Royal Master his dam, Maple Heather Reflection Bell (VG) made 15607 Milk 605 Fat as a 2 year old in 305 days, she graded with 87 points as a 2 year old, she headed the 3 year old class and was Grand Champion at the recent Oxford Holstein Show against tough competition. She is a daughter of ABC Reflection Sovereign (EX-Extra) and her two direct dams are Very Good longtime producers with records up to over 21,000 milk 815 Fat.

BOND HAVEN SIGNET PRINCE - Born 3-17-60
A son of Rosafe Signet (EX), his dam, Bond Haven Rag Apple Beauty C (VG) made 16687 milk 732 fat as a 4 year old on 2X. Her full sister, also Very Good made 19344 milk 709 fat at 6 years. She by Marksman (EX-Extra) from Bond Haven B. Supreme Sovereign (VG) with 21865 milk 855 fat as a 5 year old.

DIVIDEND CLIPPER - Born 1-4-60
Second prize junior bull calf at the recent CNE. Sired by the $16,500 Romandale Dividend who sired the Junior Get at the 1959 Royal Winter Fair, his dam, Locust Haven Sovereign Madge (VG) has a 7 year old record of 22985 milk 928 fat as a 7 year old and is now headed for a 28000-lb. record. Next dam a Very Good 18816-758-lb. daughter of Lonelm Texal Highcroft.

Catalogues mailed on request to the Sale Managers. Please enclose 50c for postage.

HAYS FARMS LIMITED — Box 490, — Oakville, Ontario, Canada

565 Selected Holsteins—Sept. 28 to Oct. 25

TUESDAY — OCTOBER 18th COMMENCING AT 7:00 P. M. (Twilight Sale)
at HAYS SALES ARENA — OAKVILLE, Ontario

THE COMPLETE DISPERSAL OF THE KINRARA HOLSTEINS

Owner: J. M. Macintosh, Aurora, Ont.

FULLY ACCREDITED — BANGS CERTIFIED — CALFHOOD VACCINATED

3 Bulls - 47 HIGH QUALITY FEMALES
1 Excellent, 10 Very Good, 9 Good Plus cows

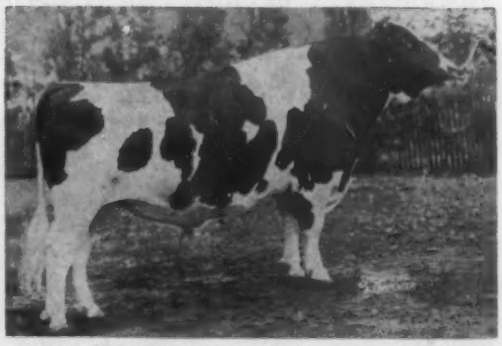
Featuring:

A son and 2 daughters of ABC Reflection Sovereign (EX-Extra)
A top show Service aged son of Way Brook Reflection Lochinvar (EX) from a Very Good daughter of an Excellent dam, both selling.
A son of Roybrook General from an Excellent dam, also selling.
Evanridge Queen (EX) by Spring Farm Fond Hope (EX) sells with 2 Very Good daughters and their progeny. Her Good Plus ABC Reflection Sovereign heifer sells with calf at foot by Roybrook General.

NORLOCH DEWDROP REFLECTION SELLS WITH FIRST CALVES

Sired by ABC Reflection Sovereign, his dam Norloch Dewdrop Karen (GP) has out 106,699 milk 4499 fat 4.22% in 6 lactations which includes 22,530 milk 978 fat 4.34% as a 5 year old in 2X. Her 2 Very Good daughters include the Superior Producer Norloch Dauntless Daphne (VG) 1013-lb. fat whose daughter Stampeder Norloch Dewdrop (VG) was recently reported with 1125-lb. as a junior 4 year old. Next dam, Norloch Sovereign Eileen (GP) - 2y 365ds 17039 751 4.41% an own daughter of Sovereign and maternal sister to the famous sister Norloch Colantha Kay (EX) World Champion longtime producer and Norloch Masterpiece (VG) former World Champion producer.

Son & 2 Daughters Sell



ABC REFLECTION SOVEREIGN (Extra-Excellent)
One of the great breeding bulls of all time, the youth of his 1959 All-Canadian Get of Sire and the quality of his young daughters coming along assure him as great a future as his great past. A son and two daughters with their progeny sell in the Kinrara Dispersal.

ABC VIOLET RENOWN (GP)
Now 14 years of age and carrying the service of Rosafe Shamrock Perseus (the full brother of Rosafe Sovereign Supreme-EX) she sells with 4 daughters and their progeny. Canadian Champion producer for age with 26502 milk 842 fat as an 11 year old on 2X she is now a Gold Seal producer with 189375 milk 6019 fat in 10 lactations.

TUESDAY — OCTOBER 25th, Commencing at 1:00 P. M.
At HAYS SALES ARENA — Oakville, Ont.

THE COMPLETE DISPERSAL OF THE JOHNSON BROS. HERD

Owner: Fred Johnson, Brampton, Ontario

3 HERD SIRE PROSPECTS - 64 FOUNDATION FEMALES

FULLY ACCREDITED — BANG'S CERTIFIED CALFHOOD VACCINATED

Featuring 2 Champion producers (both pictured) and their families
15 Daughters of Bond Haven Rag Apple Maple (VG)
10 Daughters of Rosafe Prefect (EX)
9 Daughters of Seiling Sovereign Achilles (EX)
8 Daughters of Rosafe Security Bondsman
Sons of Carnation Madcap Butterboy, Seiling Sovereign Achilles and Bond Haven Rag Apple Maple

4 Very Good - 10 Good Plus cows
28 Milking females - 10 Bred heifers - 16 Open heifers of Service Age
10 Heifer calves.

ONE OF CANADA'S LEADING HONOR LIST HERDS.

Carrying the services of Carnation Royal Master, Rosafe Shamrock Perseus, Seiling Triune Achilles, Rosafe Citation R. and other leading bulls.

JOHNSON PREFECT ANN PIETJE (GP) - By Rosafe Prefect (EX)
World Champion Senior 3 year old with 22677 milk in 305 days she leads the Honor List with 23301 milk 722 fat in 324 days. Now headed for another great record, she sells with her Maple son, a daughter, her mother and 2 maternal sisters.

HAYS FARMS LIMITED — Box 490, — Oakville, Ontario, Canada

A PREVIEW OF THE STARS SELLING IN THE 1960 SALE OF STARS

AT THE ROYAL AGRICULTURAL WINTER FAIR
TORONTO

WEDNESDAY — NOVEMBER 16th At 8:30 A. M.

IMMEDIATELY BEFORE THE COMPLETE DISPERSAL OF THE WAY BROOK HERD AT HAYS SALES ARENA - OAKVILLE, ONTARIO
Owners: Orvan Chambers & Son, Wilfrid, Ont.

SONS OF THESE GREAT COWS AMONG THOSE SELLING

HILLMAC JOELLE WONDER (EX-2 Star)
The Fifth Generation of Star Brood cows
7 lactations 2X - 126,209 milk 4640 fat 3.70%
Undoubtedly one of the great cows of the breed with a remarkable Rag Apple pedigree. Dam of 3 Very Good daughters and of an All-Canadian and a Nominated All-Canadian sons in 1959. Her son selling is full brother to Browndale Johanna Supreme that topped the 1959 Sale of Stars at $12000.00, was All-Canadian bull calf and was recently Junior and Reserve Grand Champion bull at Calgary and Edmonton.
Also Selling: A son of Carnation Royal Master from a Very Good daughter of Joelle.

ROCKWOOD JUNE ROCKETTE (Excellent)
Member of the 1953 All-Canadian Get of Sire of Houckholme Sovereign Sky Rocket (Extra), she was 2nd. Dry 4 year old at the 1952 Royal Winter Fair (when the above picture was taken) and has since been Reserve Grand Champion at the Waterloo Black & White Show in 1956. Her sons have been junior champion and Reserve Grand Champion at this show. A daughter is classified Very Good.
An Honor List producer she has 119212 milk 4633 fat in 6 lactations with a high record of 21108 milk 840 fat 3.98 as a 6 year old.
Her Junior calf selling is sired by Selling Princess Triune Reflection.

MARSDEN BLACK PRINCESS (Excellent)
All-American 4 year old in 1959 - Grand Champion at the recent Wisconsin State Fair and at the All-Wisconsin Black & White Show, for Christ A. Mayer & Sons. As a 3 year old in 302 days 2X, she made 16408 milk 641 fat 3.9% and is now completing another large record and is due again for the Royal and Chicago.
Her son selling, Green Top Mayers Butter Boy, was 1st. prize senior bull calf and Reserve Grand Champion at the All-Wisconsin B & W Show 1960. His sire: Carnation Madcap Butter Boy.

ECHO PABST MAPLE (Excellent)
Grand Champion Cow at Peel County Black & White 1958, she made 20873 milk 744 fat 3.56% as a 6 year old on 2X. Sired by Bond Haven Rag Apple Maple (VG), she is a maternal sister to SILVIA PABST TEXAL (EX), the only cow to be Grand Champion at the Royal Winter Fair 3 times in a row.
Her son selling, Peel Lodge Pacemaker, born August 15th, 1959 is sired by Rosafe Sovereign Supreme (EX) of Rosafe Farms and Sheffield Farms fame.

More details of the STARS in forthcoming issues of the WORLD.

It is not too early to write for your copy of the HOLSTEIN Sale of Stars catalogue which will be sent immediately it comes off the press. Please enclose 50c for postage.

HAYS FARMS LIMITED — Box 490, — Oakville, Ontario, Canada

Sunny Vale Farms

Line-Bred "Rag Apples" for Sixteen Years

Back in 1944 Mr. Gary Iozia purchased Sunny Vale Farms at Lafayette, N. J. There was a herd of grades and four purebred cows on the farm at the time and the herd average was 345 lbs. fat. It has been a long continuous climb to their present herd lactation average of 588 lbs. fat on 77 cows. The present herd, for the most part homebred, now has a classification average of 83.6 for 75 head. Through the years Sunny Vale has developed twenty-eight 100,000-lb. cows with seven still in the herd and many more to go over that mark. They have developed three Excellent cows and two Gold Medal Dams and have been awarded the Progressive Breeder award for three consecutive years.

With 16 years of constructive linebreeding behind them, the Sunny Vale herd is now regarded as one of the top herds in the northeast.

In 1946 Mr. Iozia, with the help of Bill Murphy, selected 19 head in Canada and included in this purchase was Eglantiers Rag Apple Dutchland, a young son of Montvic Rag Apple Ajax out of a "VG" 868-lb. dam. This bull became the foundation sire for Sunny Vale and after receiving his Gold Medal he was sold to Central Ohio Breeding Association. His 56-pair proof in Volume 16 shows the daughters averaging 13,904 lbs. milk, 3.73% 519 lbs. fat, an increase of 32 lbs. fat over the dams. Sixty-three classified daughters average 80.9. Although he has been gone for several years there are still 14 daughters in the herd and 5 head are bred to him.

Also included in this 1946 Canadian selection were two daughters of Montvic Lochinvar 3rd (VG), son of Montvic Lochinvar out of the famous Pathfinder daughter, Montvic Bonheur Emily. These two daughters were High Point Marie Lochinvar (EX-GMD) and High Point Gretque Lochinvar (VG). Then the next year another daughter and a granddaughter of Lochinvar 3rd were purchased. The daughter was Peggy Lochinvar Posch (GP), a cow that was lost from the herd at four years of age, but a cow with some tremendous descendants. The granddaughter was Maple Lea Lochinvar Queen (VG), whose sire was Keendale Lochinvar (VG). Another daughter of Lochinvar 3rd, Creator Rag Apple Lochinvar (VG) was also added and these five female descendants of Montvic Lochinvar 3rd are in the pedigrees of just about half of all the animals in the present Sunny Vale herd.

High Point Marie Lochinvar was developed to "EX" and Gold Medal in the Sunny Vale herd and had five daughters and two sons plus a lifetime total of 154,000. One of her sons, SVF Mario Var Dutchland, is a proven Dutchland son in service at COBA. Creator Rag Apple Lochinvar (VG) is still in the herd at past 16 and is now making close to 1000 lbs. fat at 15 years. She has over 200,000 in both ROP and HIR and her dam was an "EX" cow. Two sons and two daughters will have influence in the herd. High Point Gretque Lochinvar (VG) has five direct female descendants in the herd. Maple Lea Lochinvar Queen (VG), the Lochinvar 3rd granddaughter, had a lifetime of over 100,000 and she really has transmitted high production to the herd. A maternal granddaughter, SVF Lady Lea Milord, is a New Jersey state leader with 31,907 lbs. milk, and 1280 lbs. fat at 5 years on 2X. The fifth Lochinvar 3rd daughter, Peggy Lochinvar Posch (GP), was lost from the herd at four years of age, after completing a 533-lb. record. However, she did have two daughters that were second Produce at the 1957 New Jersey B & W Show and one in particular, SVF Peggy Var Burke Jo (VG-87), 788 lbs. fat at 4 years, a daughter of Rocky Hill Mont Burke Jo (VG-GM), is playing an important part in the Sunny Vale program with two sons in service at the present time. Her oldest son, SVF Dusty Helen Golden Tidy, is sired by S. B. Roberts and Sons' senior herd sire, Brigeen Helen Prince, inbred son of Brigeen Golden Foremost (EX-GM). Her youngest son is SVF Jo Var Burke Dutchland, Peggy's son sired by the Dutchland bull.

They have been supplementing the fine group of herd sires used over the past 15 years with semen from outside popular proven bulls. There are three outstanding daughters of Maytag Ormsby Fobes Dictator (EX-GM) and four daughters of his proven son, Weber Dictator Burke. The Dusty Jo daughter, Peggy, is still in the herd. There are three daughters of Wis Burke Ideal, three Golden Foremost daughters, and two Magician daughters. One of the Wis Burke Ideal daughters is out of the Creator cow and her first calf born last fall was a bull sired by Raven Burke Ideal and he has been selected as a future herd sire.

SVF LADY LEA MILORD (VG-89)

5½y	365d	2X	31,907	4%	1280
4½y	365d	2X	27,614	4%	1098

A product of the Sunny Vale breeding program.

In 1954 Mr. Iozia sold the complete operation to his son-in-law and daughter, Mr. and Mrs. Frank Inganamort, but he has retained an active interest in the herd and knows each cow and her pedigree better than most farm owners and breeders.

Ted Okarma was the farm manager until two years ago and should receive much credit for the success of the herd. He was replaced by the present farm manager, Arthur Goedecke, a top man with a lifetime experience with purebred cattle. Joining Mr. Goedecke as herdsman was G. Layke Kerr, another man with long experience working with top cows. Mr. Iozia is quick to point out that they are both doing a wonderful job with the herd and farm.

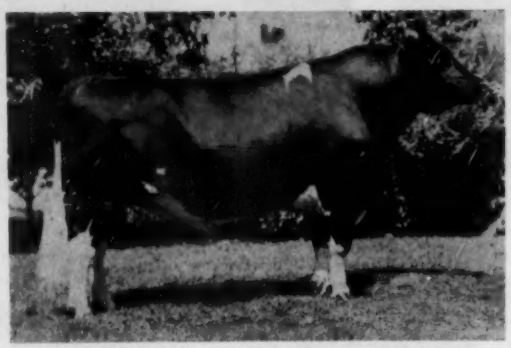
ADDITION TO PEDIGREE

The pedigree of Jon-De Raven Burke Ideal 1343899 as it appears on page 97 of the Herd Sire Issue for Kenneth Kasper & Son, Medford, Minn., is not complete. Due to an oversight the 1041-lb. fat record of the dam was omitted. The dam is Jon-De Queen Dear Karen (VG) and, in addition to the two fine records quoted, she finished last year with 23,004 lbs. milk, 4.5%, 1041 lbs. fat in 365 days 2X as a sr. 4-year-old.

Jon-De Raven Burke Ideal is owned in partnership by Kenneth Kasper & Sons and Consolidated Breeders Cooperative, Anoka, Minn., but is to remain at the Kasper farm for some time before being brought into artificial service.

FOR SIRES TRANSMITTING TYPE AND PRODUCTION

Piper Bros. Artificial Breeding Service



TALLCORN PABST LEADER (EX)
He was 1959 Hon. Mention All-American Aged Bull.

← TALLCORN PABST LEADER (EX)

Grand Champion at Wisconsin State Fair For Second Consecutive Year

He is owned jointly with John Flad, Stoughton, Wis.

He was 2nd junior yearling — Nat'l. Dairy Show, 1957

His dam, **Tallcorn Transmitter Kay Burke—VG** with 365d 5y 2X 13704 M 4.2% 593 F.; his granddam, Lady Burke Transmitter Kay with 365d 6y 2X 19,564M 4.2% 812 F.

Other Excellent Sires at Pipers:
- Pabst Leader Walk (A.A. Jr. Yrlg. '55)
- Pabst Sir Comet Admiral
- Wal-Co Farm Tritomia Creator
- Hickory Creek Spartan Prince
- Maytag Burke Beechwood Fobes
- Dix Admiral Burke
- Ramaco Burke H'd. King (1951 A.A. Jr. Yrlg.)

. . . . . .

See p. 73 of the Aug. 13 Herd Sire issue for complete list of Holstein sires.

THROUGH FROZEN SEMEN - ALL SIRES AVAILABLE AT ANY TIME - At REASONABLE TERMS.

Semen available from many other nationally known sires — write for complete pictured pedigree book

TWO PROVEN BULLS FOR SALE

NOW 27 GOLD MEDAL SIRES BRED IN OUR STATE INSTITUTION HERDS

Ear Tag No. 2829 - NOWISCO JESS 1173438 - Born 9-18-51 - (GP-SMP)

	No. Records	Milk	Test	Fat
19 tested daus. average	38	12580	4.21	530
19 pairs daus. average	38	12580	4.21	530
dams average	89	12526	3.94	494
		+ 54	+ .27	+ 36

Sire. PABST JESS 984796
Dam: NOWISCO M. B. B. ELBERTA 2993912
4 yr. 6 mos. - 365 days 2X 16282 milk 4.7% 765 Fat
3 yr. - 365 days 2X 13051 milk 5.2% 685 Fat

Ear Tag No. 3300 WIS JUNIOR BURKE CHIEF 1226865 - Born 3-8-54
Sire: WEBER JUNIOR BURKE CHIEF 1180791
Dam: WISCONSIN EVA (Gold Medal dam) 2907703
5 yrs. - 365d days 3X 24294 milk 3.8% 922.1 Fat

8 Daughters of Wis. Junior Burke Chief that have freshened and completed records in our herd. (This is his first 8 — none culled)

E.T. No.	Daughters Age	Days	Milk	Test	Fat	E.T. No.	Dams Age	Days	Milk	Test	Fat
3512	2- 6	319	10460	4.0%	415	2824	2- 4	321	12320	3.3%	401
	3- 6	317	11140	3.8%	423		3- 5	309	13323	3.3%	444
3568	2- 4	308	12010	4.0%	477	2803	2- 4	365	13195	4.1%	539
	3- 4	302	13250	3.9%	519		3- 9	317	10467	4.0%	421
3652	2- 0	365	13654	4.1%	565	1433	2- 1	365	12816	3.6%	455
3590	2- 1	307	10984	3.6%	393	3286	2- 1	312	7445	3.8%	281
	3- 1	306	14295	3.5%	496		3- 2	328	9012	3.7%	332
3594	2- 0	365	13100	3.6%	478	3315	1-11	284	7515	3.9%	295
3607	1-10	365	11572	5.0%	553	3194	1-11	254	5130	5.4%	277
3642	2- 2	298	13343	3.4%	459	2885	2-10	365	14069	3.7%	520
3663	2- 2	365	14384	3.8%	546	1453	3- 5	365	12577	3.9%	485

	Age	Days	Milk	Test	Fat
Daus. average - -	2- 1	336	12438	3.9%	485
Dams ave. 1st lact.	2- 4	328	10626	3.8%	406
			1812	+.1%	+79

For pedigrees and further particulars write — Both bulls may be seen at the Northern Wisconsin Colony herd at Chippeaw Falls.

Wisconsin State Department of Public Welfare

Fred M. Whitemarsh, Farm Supervisor State Office Bldg., MADISON, WISCONSIN

A SON OF "FOBES DELIGHT" SELLS WITH OVER 50 DAUGHTERS

SELLING

LAKEFIELD FOND DELIGHT FOBES (VG-87)
Top selling Holstein bull at Public sale in 1956 bringing $10,000 in the Lakefield Dispersal. He is by a "VG" son of Spring Farm Fond Hope (sire's dam 912 fat, 2X) and out of Lakefield Fobes Delight (pictured right). Over 50 daughters and 3 sons sell with him. He is service sire to nearly all in the herd that are not his daughters. Two daughters are reported in the Green Book (tested elsewhere) with 421 and 515 fat at 2 years, 2X, 3.8% and 3.9%. Ten daughters are now fresh in the Lessard Herd. They have lovely udders and are milking very well. The oldest has 490 fat, 272 days at 2 yrs., still going. Another has 433 fat, 1st 247 days, 2y, 4%; a third has 409 fat, 1st 234 days, 2 yrs., 3.9%. These are his three oldest daughters in this herd.

His Famous Dam

LAKEFIELD FOBES DELIGHT (EX-$13,000)
365d 7½y 3X 28546 3.9% 1112
Dam of herd sires at Carnation Milk Farms (Carnation Royal Master) and at Glenafton Farms (Lakefield Fond Hope). The Glenafton bull is ¾ brother to the bull selling, being by Spring Farm Fond Hope, and "Fond Delight" is by a son of "Fond Hope." Her dam is the National Lieftime Fat Producer, Minnow Creek Eden Delight (EX) who has five 2X records over 1000 fat, and lifetime fat total of 11,046 lbs.

PHILLIP A. LESSARD COMPLETE DISPERSAL Bloomfield, Conn.

95 Registered Holsteins

46 Milking Age Females - 8 Bred Heifers
36 Open Heifers & Calves - 4 Bulls
- 1 Herd Sire

Production!
5 Cows Sell With Over 800 Fat
5 More Sell With Over 700 Fat
16 More Sell With Over 500 & 600 Fat

Monday, October 24th

LOCATION: Sale at the Sherman Farm ½ mile west of Blomofield, Conn., on Brown Street. Only 8 miles north of Hartford, Conn.

HEALTH: Bang's Certified, T. B. Accredited, all Calfhood Vaccinated. Blood and T. B. Tested within 30 days, ready for immediate shipment into any state. Pregnancies made where cows are bred long enough.

A Few of The Fifty-Plus Daughters of "Fobes Delight" Selling

SHERWIN DELIGHT KATE
A lovely "Fond Delight" daughter just fresh. Her dam is a "VG" 795-lb., 4% dtr., of Dunloggin Matador Della. Her full brother also sells.

SHERWIN DELIGHT ZODIAC JOE
Second Sr. Yrlg. Heifer, Conn. State B & W Show, 1960. Her paternal sister was 1st in same class. Her dam is out of an 852-lb. cow.

SHERWIN DELIGHT ORMSBY JO
111 2-8 2-3X 6720 4.1 273 (Inc.) (1st month 3X, remainder 2X). She is a grand heifer from an 852-lb. fat dam.

WATCH OCT. 8th WORLD FOR MORE PICTURES

Phillip A. Lessard, Owner — Bloomfield, Conn.

SHERWIN DELIGHT LASSIE
A very lovely daughter of the "Fond Delight" bull, she sells with her twin sister, two other full sisters, and their 825-lb. fat dam.

A Large Corner of Farm Sold For School
Mr. Lessard Must Disperse
Send to Sales Managers for Catalog

R. AUSTIN BACKUS, INC.
Sales Managers & Auctioneers
Mexico, N. Y. (Ph. WO-37231)

CHAMBRIC IOWANA DUKE 1329536

1st Sr. Yrlg. Illinois State B & W Show

2nd at Wisconsin State Fair

HIS EXCELLENT DAM

IOWANA BURKE FOBES MAPLE (EX-92)

Member 1959 Res. All-American Produce.
Nom. for All-American Aged Cow, 1959.
A daughter of our former herd sire, Maytag Burke Beechwood Fobes (EX) out of the VG-Gold Medal Dam, Iowana Prince Maple Crescent.

6y	365d	2X	19271	4.2%	819
5y	365d	2X	16456	4.3%	701
4y	365d	2X	14252	4.0%	570

Dam of Excellent and Very Good daughters.

A Junior Herd Sire

This stylish and very well-bred bull was two years old in July and will have first calves arriving soon. His sire is Skokie Duke, popular Elmwood herd sire, whose full brother is at Harden Farms, son of the 1301-lb. Excellent Skokie Golden Joy by Pabst Leader Duke.

Note that he has an Excellent and a Very Good maternal sister.

Chambric Farm

ROUTE 3, BOX 283 - ROCKFORD, ILL.
3 west on Rt. 20, ½ south on Weldon Rd.

Roy & Gladys Champayne, Owners — Lowell & Elsie Brick, Operators

CERT. — ACC. — VACC. — CLASSIFIED — HIR

A STAR IN OUR HERD

Her Double Grandson

OUR JUNIOR HERD SIRE

Oakton Sovereign Burton Duke

★ ★ ★

Fair Note

It was our privilege to exhibit at the recent Ohio State Fair.

Oakton Sovereign Burton Duke, our junior herd sire mentioned above, placed third in the aged bull class at this great show.

ZELDENRUST BURTON CORNUCOPIA
2390305
Former Nat'l. Champion 2-Yr. 2X
290 da. 16,660 M 4.4% 746.6 Fat
Dam of 2 proven sons - 2 Ohio State Champion daughters over 100,000 milk.

Oakton Holsteins

HAROLD MONTGOMERY

Gainesville, New York

Carnation

MILK FARM NEWS

50th ANNIVERSARY

Segis Pietertje Prospect, Carnation's first World Champion Milk Cow, looks down from her pedestal upon these 26 members of the present Carnation herd, all with records above 1000 lbs. of fat.

VOLUME LI
SEPTEMBER 1960
NUMBER 2

Golden Anniversary — —

A 50-Year Start On Tomorrow

THIS year marks the Fiftieth Anniversary of the founding of Carnation Milk Farms. As we celebrate this milestone in our history we are mindful of the fact that "an anniversary, to be worth observing, must bring a re-dedication to a worthy purpose."

Perhaps the thing that has been most distinctive about Carnation Milk Farms is that it was established for a most worthy purpose and from the very start has had a clearly defined goal. The goal has never changed even though the scope of the farm operation has expanded and standards of performance have constantly been raised.

Mr. E. A. Stuart, founder of Carnation Company, established Carnation Farms in 1910 for the purpose of breeding and supplying the best possible bulls to dairymen supplying milk for his evaporated milk plants, all of which at that time were located in the Pacific Northwest. He foresaw a great future for the dairy industry in this section of the country but he had reached the decision that the industry could not develop beyond certain limits unless a means could be found to improve the producing ability of the cattle in the area.

This decision had led him to send a man to the Midwest in 1908 to purchase 72 Holstein bulls which were resold to dairymen supplying milk for his plants. Realizing that this operation would have to be repeated time after time if he relied upon this method of reaching his objective he conceived the idea of establishing a high class breeding herd on his own farm; a farm that could also serve as an experimental farm for the Company and that would be a source of inspiration and encouragement to others to enter into the breeding of purebred dairy cattle.

The experimental phase took on added emphasis and was greatly expanded in 1929 when Carnation Company purchased Albers Milling Company, a progressive, West Coast processor of cereals, flapjack flour and livestock feeds. Since 1929 all of Albers live animal research work has been conducted here. This includes work with chickens, turkeys, rabbits, pigs, dogs, and cats in addition to dairy cattle.

Seven years ago it was decided to further broaden the research program in nutrition, breeding and management by adding beef cattle to the program. Polled Herefords were selected as the breed to work with. For the past five years effort, time, and money have not been spared in acquiring the best possible foundation for this registered Polled Hereford breeding herd which now numbers just over 300 head.

Adding still further to the diversity of the farm operation was the development of some 600 acres of woodland into a Certified Tree Farm a few years ago. This has proven to be a most interesting and profitable venture.

Throughout all this expansion and diversification, however, the one overriding objective of the farm has been and still is to further the advancement of the dairy industry through doing everything possible to help develop higher producing, more efficient dairy cattle. There never has been any deviation from this objective.

The Beginning

When the farm was purchased in 1910 all but 50 acres was a virgin forest of giant Douglas fir and cedar. There were no roads to or through the property and no improvements worthy of the name. Seven years were required by a separate land clearing crew to clear 400 acres at a cost of $200.00 per acre.

For several years cattle and all supplies had to be ferried across the Snoqualmie River from the railroad which had just been built on the opposite side of the valley. Milk from the herd had to be taken down the river by

This is the way cattle and supplies came to Carnation Milk Farms in the early days.

boat to the Carnation Evaporated Milk plant at Monroe some 15 miles below.

Laying the Foundation

Despite the many problems of land clearing and erecting buildings the search for foundation animals for the herd was soon under way. The United States and Canada became a hunting ground for animals for the Carnation herd. Animals of most every bloodline and from most of the prominent herds were soon to be found in the herd. Many and costly were the mistakes and the disappointments with cattle purchased. Many were lost from Tuberculosis and other diseases. There were no Federal regulations nor indemnity payments for reactors at that time. Others were discarded because they did not measure up to the standard that had been set for the herd.

It was not until 1913 that the first animals to make a contribution to the present herd arrived at the farm. During that year purchases were made from several breeders in the Juneau, Wisconsin area and from Iowana Farms, Davenport, Iowa. These were mostly of the Homestead breeding and contained some very good cattle. In the Iowana shipment was the Homestead bred bull Ollie Johanna Sir Fayne, who sired one of the first 30,000 lb. cows in the herd and one of whose daughters founded our Mutual cow family.

King Segis 10th

The purchase that really started the herd on a sound program, however, was the George V. Leighton herd of Nampa, Idaho. This herd of some eighty head was purchased in 1915. The young end of the herd were mostly offspring of King Segis 10th, a son of King Segis, who ranks as one of the great sires of his time. The 10th's dam was a high record daughter of Johanna Rue 3rd's Lad, sire of the first cow to make two 880 lb. fat records, also of the first cow to make 1120 lbs. of fat, and of the first Jr. three-year-old to make over 28 lbs. of fat in seven days. Johanna Rue 3d's Lad was one of the many great breeding sons of Sarcastic Lad, one of the landmark sires of the breed.

In the group were two young offspring of King Segis 10th, Segis Pietertje Prospect, a two-year-old heifer, and a young bull by the name of Matador Segis Walker, that were to play an especially important role in the development of the Carnation herd, but neither was given great importance at the time.

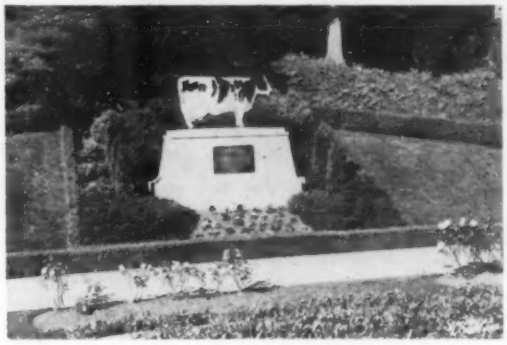
Old, ugly, crippled and full of buckshot, King Segis 10th himself was thrown in on the deal for free and was accepted only to prevent hurting Mr. Leighton's feelings. On arrival at the Farm he was hidden in a box stall under the barn where he remained until his death with very limited service.

The producing power of the King Segis 10th daughters, however, soon convinced Mr. Stuart and his associates that these were no ordinary cattle. Here, as a matter of fact, was just what they had been looking for as foundation for the herd—cattle with the ability to produce, plus the stamina to sustain heavy production day after day, year after year. As a result the young bull Matador Segis Walker was given a chance to see what he could do as a sire, and this chance was all he needed.

In the fall of 1919 Segis Pietertje Prospect freshened as a 6-year-old and startled the world by producing as no cow had ever before produced. She finished the year with 37,381.3 lbs. of milk for a new world milk record. She later made another record of 35,550.1 lbs. and was for many years World Champion for both one and two years milk production. So far ahead of its time was her record that newspapers and magazines throughout the world carried her picture and a report of her record. This was one of two events that attracted world-wide attention to Carnation Milk Farms. In 1928, out of gratitude to Prospect, her record, her family and what they meant to Carnation, the first statue ever erected to the memory of a cow was unveiled. It stands just inside the main entrance to the Farm.

It is interesting to note that Prospect's dam was a daughter of

The Segis Pietertje Prospect Monument



HERE LIVED

AND GAVE HER SERVICE TO MANKIND

Segis Pietertje Prospect

WORLD'S CHAMPION MILK COW

Born 1913 Died 1925

Twice she registered production records that set her fame above all dairy cattle of any age. In each of two years she exceeded 16,500 quarts of milk, 1400 pounds of butter, yielding for the two a total of 33,922 quarts of milk, 2865.18 pounds of butter.

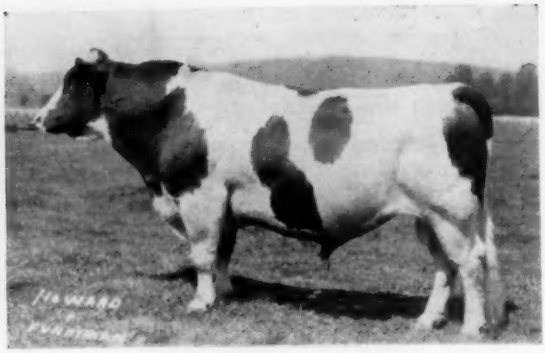
Sired by a king and of purest Holstein strain — she herself bore sons and daughters of champion achievement — finest type of the noble patient animal that is most justly named:

THE FOSTER MOTHER OF THE HUMAN RACE

Her queenly worth deserved the gratitude in which this tribute is erected by her owner.

SEGIS WALKER MATADOR

Greatest sire of production in his day. He was the most influential of the King Segis 10th offspring.



MATADOR SEGIS ORMSBY

Greatest sire of production of his time. In many respects his record has never been equalled. Son of Segis Walker Matador from Hazelwood Heilo Ormsby Mercedes.

Beauty Pietertje Prince whose sire was a son of Beauty Pietertje, the first 30 lb. cow to have a 30 lb. daughter on the old 7 day test. She also headed a 4-generation group of 30 lb. cows. Beauty Pietertje was sired by a son of Lillian Walker, foundation cow of the heavy producing Walker family.

Matador Segis Walker's dam was the highest record daughter of Artis De Kol Walker, another son of Beauty Pietertje.

Discovery of the Matador-Hazelwood Cross

Segis Walker Matador, a younger full brother to Matador Segis Walker, came to Carnation in 1921. He was purchased from David McKeown, Gresham, Oregon, who had bought him as a calf from George V. Leighton. He proved to be a better sire than his brother Matador Segis Walker. As a matter of fact, he was the greatest sire of production of his time.

The McKeown herd, which was eventually purchased, was small and Segis Walker Matador lived only a few months after he came to Carnation, so his opportunity was limited. A total of only 27 daughters were tested in the yearly division, which was just then taking precedence over the old 7 and 30 day records. Of the 27 tested, 22 made records from 803 to 1198 lbs. and the entire group averaged 811 lbs. of fat. Until his own son, Matador Segis Ormsby, surpassed both the number and the average, no other bull ever had so many 800 lb. fat daughters and no bull with a comparable list of tested daughters ever had such a high average.

Mr. McKeown had several richly bred Hazelwood cows to which Segis Walker Matador had been mated. Also, one of the very first cows he was mated to at Carnation was the great foundation cow Hazelwood Ormsby Korndyke De Kol. Animals of this combination of breeding were so uniformly outstanding that they changed the course of the Carnation breeding program and the Matador-Hazelwood cross became one of the breed's most famous breeding combinations.

Matador Segis Ormsby

In 1922 there was born in the McKeown herd a son of Segis Walker Matador from Hazelwood Heilo Ormsby Mercedes. He was given the name of Sandy Segis Walker Matador. Even though neither his dam nor her dam had been tested, Carnation purchased this bull as a two-year-old and put him into service. His name was changed to Matador Segis Ormsby but the nickname of "Sandy" stuck with him. Two years later both his dam and granddam were purchased. Both made outstanding records and they became the foundation of one of the top cow families of the herd.

Like his sire, "Sandy" became the leading sire of production of his time. In many respects his record has never been equalled to this day. He has 72 daughters with records above 800 lbs. of fat, 29 of which are above 1,000 lbs. Fifteen of these have 18 records above 30,000 lbs. of milk. Seven daughters have eight records over 1,200 lbs. of fat, four of which have five milk records above 35,000 lbs. There have been but 21 records by U. S. Holsteins of over 35,000 lbs., hence almost one-fourth of them have been made by Matador Segis Ormsby daughters. Special mention should be made of a few of them.

Carnation Ormsby Butter King, former World Champion for both milk and fat, made 38,606.6 lbs. of milk, 1402 lbs. of fat. She is the only cow, at least in the recent times, to hold the record for both milk and fat.

Carnation Ormsby Madcap Fayne, former World Champion milk cow, has records of 41,943 lbs. of milk, 1,392 lbs. of fat and 37,505 lbs. of milk, 1,306 lbs. of fat. She is one of the four famous 1,000 lb. Madcap full sisters, and she is the dam of two 1,000 lb. daughters.

Carnation Ormsby Nellie with 35,886.9 lbs. of milk, 1,328.8 lbs. of fat is a former U. S. fat champion. Nellie also has a 1,000 lb. daughter.

Another Sandy daughter made 28,329 of milk as a Jr. two-year-old, which still stands as a world record for this age. This daughter, Carnation Ormsby Wayne, founded one of the herd's top cow families.

The Matador Segis Ormsby daughters were not only great producers but have also been good brood cows.

Carnation Walker Hazelwood

Carnation Walker Hazelwood, a daughter of Segis Walker Matador from Hazelwood Ormsby

Korndyke De Kol, proved to be the best Matador-Hazelwood cow. She set a world record as a Jr. two-year-old in the yearly division with 25,532 lbs. of milk, 976.2 lbs. of fat 3.8%. As a three-year-old she set new world records in the 7 day and 30 day divisions. As a four-year-old she set new records for 7 days and for 365 days, making 29,082 lbs. of milk, 1,198.8 lbs. of fat 4.1% in 365 days. She was the first 1,100 lb. cow to have an 1,100 lb. daughter, the first 1,000 lb. cow to have two 1,000 lb. daughters, and she heads the first three-generation group of 1,000 lb. cows of the breed. (There are now 15 such three-generation groups of Carnation cows.)

Carnation Walker Hazelwood is the dam of Carnation Prince, who had limited service before being sold to Japan. He sired only 16 daughters here, 10 of which stayed in the herd to go through the test barn as mature cows. Seven of the 10 made records of over 1,000 lbs. of fat. Probably one of the most serious mistakes Carnation ever made was selling Prince. Not only were his daughters outstanding producers, but they were equally outstanding brood cows.

Another of her sons, Carnation Peerless, was a successful Carnation sire. Although his daughters never distinguished themselves in the manner that Prince daughters did, Peerless bred on particularly well through his sons. His daughters have also been good brood cows.

Even though these two sons would be sufficient to assure Carnation Walker Hazelwood a permanent place among the breed's great cows, her greatest influence and her greatest claim to fame came through her daughter Carnation Inka Walker Hazelwood. This daughter by Sir Inka May is the dam of both Governor of Carnation and Carnation Ormsby Perfection.

CARNATION WALKER HAZELWOOD

2-5	4X	365d	25,532	976	3.8%
4-10	4X	365d	29,082	1198	4.1%

She was the greatest of the Matador-Hazelwood cows. Dam of Carnation Prince, Carnation Peerless, granddam of Governor of Carnation and Carnation Ormsby Perfection.

Governor of Carnation

Due to lack of space only a brief summary of Governor's accomplishments will be given. He is the only bull of the breed to surpass Matador Segis Ormsby as a sire of high record daughters. A total of 68 daughters have records above 800 lbs. of butterfat, with 38 from 1,000 to 1,511 lbs. He sired two All-American Gets. His 1940 All-American Get was made up of four daughters all of which later made records of over 1,000 lbs. with an average for the four of 29,233.5 lbs. of milk, 1,163.4 lbs. of fat 3.98%. Governor led the Honor List two different years and he, his sire and his son Carnation Homestead Revelation make up the only three-generation group of Leading Honor List sires.

He is the sire of the former World Champion fat cow Carnation Homestead Daisy Madcap with a top record of 36,414 lbs. of milk, 1,511.8 lbs. of fat, 4.2%, and a total of 101,909 lbs. of milk, 4,098.5 lbs. of fat in her best three consecutive 365 day records. This daughter and her full sister, Carnation Madcap Homestead Daisy, with a top record of 30,785 lbs. of milk, 1,314 lbs. of fat 4.3% and a total of 84,838 lbs. of milk, 3,549.7 lbs. of fat in her best three consecutive lactations, are the world's highest record pair of full sisters.

Another Governor daughter completed a Jr. three-year-old record in 1941 of 31,908.3 lbs. of milk, 1,216.5 lbs. of fat, 3.8%. This record still stands as an all time high for a Jr. three-year-old.

Governor, his sire, three Governor sons and a double grandson have sired a total of 70 of the 182 Carnation cows that have produced over 1,000 lbs. of butterfat in one year. He has bred on through both his sons and daughters as few bulls have ever done.

Carnation Ormsby Perfection

Carnation Ormsby Perfection was sold as a calf in the 1933 Chicago World Fair sale to Joe Hill of Richmond, Indiana. He was purchased back when the Hill herd was dispersed in November, 1937. He did not have the opportunity Governor had, but was a very good breeding bull that made an outstanding contribution to the present day herd. The entire Topsy family for example came through a "Very Good" 997 lbs. 3X daughter of Perfection. It is also worth noting that the dam of Minnow Creek Eden Delight, the champion lifetime fat producer, with 11,046 lbs. of fat to date, and her slightly less famous sister Minnow Creek Eden Repeat, was an inbred daughter of Perfection Ormsby King a son of Carnation Ormsby Perfection.

Heilo Bracelet Ormsby Matador

Heilo Bracelet Ormsby Matador was another Matador-Hazelwood cow whose influence has been tremendous. She was sired by a son of Segis Walker Matador and out of Hazelwood Heilo Ormsby Mercedes, the dam of Sandy. Heilo was a top show cow with 810 lbs. of fat as a three-year-old. She had two 1,000 lb. show daughters, one of which is the dam of the three time All-American show bull Carnation Governor Imperial, a Governor son and a top herd sire. This same daughter is also the dam of a 1066 lb. Governor daughter who is the dam of Carnation Ensign and the maternal grandam of the "Excellent" Gold Medal Carnation Professor.

Heilo Spofford Matador

Still another Matador-Hazelwood cow that must be mentioned is Heilo Spofford Matador, foundation cow of the prolific, long lived, high producing Spofford family. She is a daughter of Segis Walker Matador from a paternal sister to Sandy's dam.

Background of the Hazelwoods

Because the Hazelwood strain has had such a powerful influence on the Carnation bloodline, a word about the breeding of the Hazelwood cattle is in order.

The bull that seems to have set the pattern and laid the foundation for the Hazelwood herd, which was developed by the great master breeder John L. Smith of Spokane, Washington, was Sir Pietertje Posch. Sir Pietertje Posch was a son of the former world champion two-year-old Alta

The Carnation **MILK FARM NEWS**

A Journal of Practical Information for Breeders of Livestock
Issued by The Carnation Milk Farms

LENESS HALL, Editor **R. L. PFEIFFER, Manager**

Volume LI **September, 1960** **Number 2**

In this 50th Anniversary issue of Carnation Milk Farm News no attempt is made to give a complete and accurate history of the farm. What is attempted is to point out the purpose for which the farm was founded and to trace the development of the Carnation Bloodline, as nearly as possible in chronological order.

An attempt has been made to point out the fact that the animals that have contributed to the Bloodline had the breeding that entitled them to produce and breed on as they did. An effort has also been made to briefly outline how these few families, or strains, have been woven together and the good characteristics intensified by a constructive line breeding program based on performance rather than theory or pedigree.

Only the animals who have made a contribution to the present herd have been discussed. It should be kept in mind that hundreds of animals of various breeding have been tested and tried in order to find these few families that have given the desired results. It wasn't a matter of luck. Some of these animals not mentioned created great interest for a time, but they are not mentioned because they left no lasting influence. Likewise many events that are most interesting have not been mentioned for lack of space. No mention was made of the $106,000.00 bull, Carnation King Sylvia, (even though his purchase was a most important event in the farm's history) because none of the present herd carry any of his blood. Only passing mention is made of the fact that for almost 10 years an eastern herd was maintained at Oconomowoc, Wisconsin.

It is regrettable that a full history cannot be given. It seems more important, however, to use the limited space to show what the accomplishments of these 50 years have been and what has been responsible for these accomplishments.

(Continued from page 5)

Posch and a full brother to Alta Posch's Son.

Alta Posch, through her two sons, Sir Pietertje Posch and Alta Posch's Son, and her full brother Sir Abbekerk Posch are responsible for founding the Posch family in the U. S. and the Posch-Abbekerk family that has had such a powerful impact upon the Holstein breed in Canada.

Sons of Sir Pietertje Posch were successfully shown by John L. Smith and several were used as sires in the Hazelwood herd.

Another bull that made a tremendous contribution and who became the cornerstone of the Hazelwood bloodline was Hazelwood Bracelet Korndyke. The sire of this bull, Sir Bracelet Korndyke Hengerveld, was a grandson of Sir Korndyke Hengerveld De Kol, (a son of Hengerveld De Kol from a daughter of Pontiac Korndyke) and the grandsire of King Pietertje Ormsby Piebe's sire. The dam of Hazelwood Bracelet Korndyke was Bonnie Lass Pauline, a big broad-rumped show cow, whose sire was a son of De Kol 2d's Paul De Kol, sire of the dam of "Mother Ormsby" (Pietertje Maid Ormsby).

Hazelwood Ormsby Korndyke De Kol

Hazelwood Ormsby Korndyke De Kol, pictured herewith, is the most influential cow ever used in the Carnation herd. As a matter of fact, she is the Hub of our entire breeding program. She was sired by a double grandson of Sir Pietertje Posch. Her sire's dam was a daughter of Duchess Ormsby 2d's Queen, who was a maternal sister to the sire of "Mother Ormsby." The dam of Hazelwood Ormsby Korndyke De Kol was a daughter of Sir Korndyke Hengerveld De Kol (mentioned above) and out of a paternal sister to "Mother Ormsby" from a cow of Homestead breeding.

Hazelwood Ormsby Korndyke De Kol is the dam of Carnation Walker Hazelwood, Carnation Chieftain and of Sir Romeo Mildred Colantha 6th who sired the dam of Colony Colanthus Perfection, the sire of Frasea Leonora Wayne and Frasea Butter Girl Wayne.

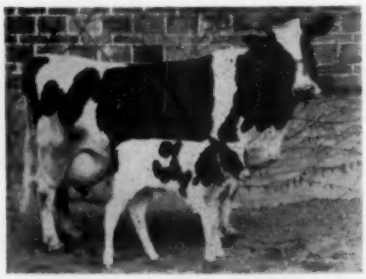
Hazelwood Heilo Ormsby Mercedes

Hazelwood Heilo Ormsby Mercedes, pictured herewith, is the second most influential brood cow in the Carnation bloodline. She is the dam of Matador Segis Ormsby (Sandy) and Heilo Bracelet Ormsby Matador.

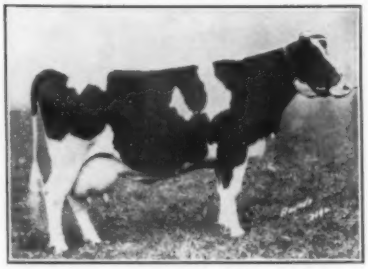
Hazelwood Heilo Ormsby Mercedes is a double granddaughter of Hazelwood Bracelet Korndyke. Her sire was a son of Hazelwood Bracelet Korndyke from a daughter of Sir Pietertje Ormsby Mercedes. Her dam was a daughter of Hazelwood Bracelet Korndyke from Hazelwood Mercedes Butter Girl, whose sire was a grandson of Beauty Pietertje who appears in the pedigree of the dam of the Matador brothers and the dam of Segis Pietertje Prospect.

The Homestead Influence

The Homestead family has played an important role in the development of the Carnation



HAZELWOOD ORMSBY KORNDYKE DE KOL
At 17 years with her son Carnation Chieftain. Because of her breeding power she became the Hub around which the whole breeding program revolves.



HAZELWOOD HEILO ORMSBY MERCEDES
5-8 4X 365d 26,767 974 3.6%
Dam of Matador Segis Ormsby. She also founded a great cow family.

bloodline. Ollie Johanna Sir Fayne, the first bull to exert a lasting influence in the herd, was a Homestead bred bull. Likewise some of the top cow families, such as the Pontiac family, were founded on cows with considerable Homestead breeding in their background. Even "Mother Madcap" had a strong infusion of Homestead breeding close up in her pedigree.

The two bulls that gave the herd its strongest Homestead influence, however, were Sir Inka May and North Star Joe Homestead.

Sir Inka May

Sir Inka May came to Carnation in 1925 via the Brentwood Sale at the top price of $12,000.00. His dam, May Walker Ollie Homestead, was at the time U. S. champion fat producer, and is still the only cow of the breed to have three All-American offspring. Sir Inka May was All-American Jr. Yearling bull in 1924 and his full sister was All-American two-year-old heifer the same year. Together they were All-American produce of Dam for 1924.

Inka May sired 49 daughters with records over 800 lbs. of fat, 13 of which are over 1,000 lbs.. He was used extensively on Matador-Hazelwood cows and it was through this combination that he made his greatest contribution. Two sons, Inka the Great and Carnation Peerless, were used with very good results as herd sires at Carnation. Both were out of daughters of Segis Walker Matador from Hazelwood dams. His greatest daughter, Carnation Inka Walker Hazelwood, (dam of Governor of Carnation and Carnation Ormsby Perfection) was from Carnation Walker Hazelwood, the greatest of the Matador-Hazelwood cows.

Inka May lived to almost 21 years of age, and exerted a tremendous influence for long life, high test and smoothness of type.

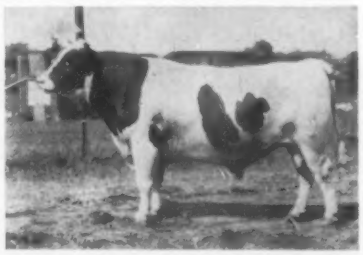
North Star Joe Homestead

About the same time that Inka May was acquired, a half interest in North Star Joe Homestead was purchased from the late Baltz Hoesly. Joe had been All-American Aged Bull in 1924 and was fast becoming recognized as the cornerstone of the modern day Homestead strain. At first he divided his time between Carnation's Eastern farm at Oconomowoc, Wisconsin and the Hoesly herd. Later Hoesly's interest was purchased and in 1929 when the Eastern farm was sold he and a few of his daughters were shipped to the home farm.

Joe's service at the main farm was limited due to age and illness, but fortunately one of his first matings was with the young heifer Carnation Inka Walker Hazelwood mentioned above. From this mating came Governor of Carnation.

It isn't surprising that Governor proved to be one of the breed's great sires of all time. In addition to being a son of North Star Joe Homestead, his dam was the greatest daughter of Sir Inka May, who is exceeded only by Governor, Matador Segis Ormsby (son of Segis Walker Matador from a Hazelwood cow) and Governor's son Carnation Homestead Revelation, as a sire of high record daughters.

SIR INKA MAY
All-American Junior Yearling, 1924. He exerted a strong influence. He sired Governor's dam.



NORTH STAR JOE HOMESTEAD
All-American Aged Bull, 1924. Leading Honor List Sire, 1930. He sired Governor of Carnation.

Her dam, Carnation Walker Hazelwood, in turn, was the greatest daughter of Segis Walker Matador, who was the greatest of the King Segis 10th offspring and the nation's leading sire of production of his time. Carnation Walker Hazelwood's dam, Hazelwood Ormsby Korndyke De Kol, was the greatest brood cow ever used in the Carnation herd. It was in recognition of this heritage that he was so aptly named Governor of Carnation.

Sir Romeo Mildred Colantha

Except for two sons this twice All-American, Canadian bred bull, Sir Romeo Mildred Colantha, would not be mentioned here. He came to Carnation from John A. Bell, Jr. at the same time Sir Inka May was purchased. None of his daughters made any contribution to the herd and only one son was retained for slight use before being sold. This son, Carnation Prince, was the result of mating Romeo to Carnation Walker Hazelwood. Prince has already been discussed along with his dam. No bull ever used in the herd was as consistent as Prince and none have bred on and made a more lasting contribution considering the few offspring he sired before leaving the herd.

The other son was the result of mating Romeo with Carnation Walker Hazelwood's dam, Hazelwood Ormsby Korndyke De Kol. This mating produced Sir Romeo Mildred Colantha 6th who was sold to Pete Moore, Manager of Colony Farms, Essondale, British Columbia. Romeo 6th, like Prince, proved to be a real breed builder. He was one of the first bulls in Canada to receive the "Extra" designation. Among his many great daughters was the twice All-American, brood cow extraordinary, Colony Flood Colantha. Flood Colantha is the dam of Colony Colanthus Perfection, who in our opinion is one of the all-time great sires of the breed. He is the sire of Frasea Butter Girl Wayne, the dam of Carnation Madcap Butter Boy, and of Frasea Leonora Wayne.

It is this blood that is being concentrated on with the Frasea cattle

GOVERNOR OF CARNATION
Sire of 68 800-lb. daughters, 38 over 1,000 lbs., two All-American Gets. He twice led the Honor List. His record has never been equalled.

CARNATION GOVERNOR IMPERIAL
Three time All-American son of Governor and a great sire in his own right. He made a lasting contribution.

CARNATION IMPERIAL MADCAP LAD
Very Good — Gold Medal Sire
A double grandson of Governor from the Madcap family. He sired Butter Boy.

that have been brought into the herd in the past few years. Frasea Ideal Pilot, the highly regarded Gold Medal sire now in service, is by a son of Frasea Leonora Wayne. Pilot's dam is from another daughter of Colony Colanthus Perfection and she is sired by a son of still another daughter.

Why Romeo should have failed to produce any good daughters in the herd and yet sire two such sons on his only matings with Hazelwood Ormsby Korndyke De Kol and her daughter is a question the answer to which can only be guessed at. He had a wonderful pedigree. His sire was a son of the famous Reserve All-American "White Susie" (Susie Abbekerk Colantha) one of the many good daughters of Dutchland Colantha Sir Abbekerk, who figures so prominently in the Posch-Abbekerk family in Canada. Romeo's dam, a wonderful cow in her own right, was sired by another son of Dutchland Colantha Sir Abbekerk. It was out of his high regard for Mildred Colantha (Romeo's dam) and Hazelwood Ormsby Korndyke De Kol that Pete Moore so wisely selected Romeo 6th for a Colony Farms sire.

Whatever the reason it seems quite certain that Sir Romeo Mildred Colantha who was ignominiously carted off to the butcher as a failure must at last be credited with making a contribution to the Carnation bloodline through these two sons, both of which were sold out of the herd as young bulls.

Cascade Madcap Violet Fayne 2d

Cascade Madcap Violet Fayne 2d came to Carnation in 1928 as a heifer of 10 months. She was bred by William Todd and Sons, Yakima, Washington. Her top record was 29,245 lbs. of milk, 1,036.3 lbs. of fat. She lived to 19 years and dropped 15 single calves, 8 females and 7 males. She was bred but 11 times to produce her first 10 calves and calved regularly to the end.

The entire Madcap family in the Carnation herd came down through 5 of her daughters, four of which have records from 1,046 to 1,392 lbs. of fat. Thirty-one descendants through the direct female line now have records above 1,000 lbs. of butterfat. One daughter held the world milk record for 9 years. A great-granddaughter held the fat record for almost 6 years.

Powerful indeed has been her impact on the Carnation herd. Space does not permit even a brief outline of the accomplishments of this family. Their story will have to wait until another time.

The combination of breeding back of "Mother Madcap" responsible for this great breeding power is most interesting. Her sire was a son of King Pietertje Ormsby Piebe. But, it was the opinion of her breeder, the late Alex Todd, that the most powerful influence came through her dam. Her dam was a daughter of one of the West's greatest foundation sires, the Homestead bred bull, Sir Johanna Ruth Fayne. The next dam, Madcap Violet 2d, was a daughter of Yakima Cornucopia, a son of Alta Posch's Son from a daughter of De Kol 2d's Paul De Kol, one of the greatest sons of the great foundation cow De Kol 2d. Madcap Violet 2d's dam was a granddaughter of Sarcastic Lad, one of the breed's most illustrious sires.

"Mother Madcap" definitely had the breeding to be the great cow that she was.

The Bloodline Emerges

By 1925 much had been learned. Many families and breeding combinations had been tried. Those that had not come up to expectations had been eliminated. Time and efforts were being concentrated on the families and combinations that produced results.

The King Segis 10th cattle had proved their worth and now formed the backbone of the herd. The two full brothers, Segis Walker Matador and Matador Segis Walker, (sons of King Segis 10th) were dead, but the majority of the daughters of both were just reaching their prime.

The merits of the Matador-Hazelwood cross had been recognized and this combination was starting to attract attention. It had also been proven that the Homestead strain combined well with the King Segis 10th and the Hazelwood foundation animals. It was because of this observation that Sir Inka May and North Star Joe Homestead were purchased.

It seems to have been about this time that the pattern of a contructive line-breeding program, based on first hand knowledge and experience started to unfold.

The 16 year period from 1925 to 1941 was a period of consolidating and unifying the herd, of molding it into a bloodline. Only one purchase was made during this period that had any significant influence upon the present day herd. This was the purchase in 1928 of Cascade Madcap Violet Fayne 2nd, mentioned above.

While several other bulls were used as sires during this 16 year period, the bulls that had a permanent influence were Sandy (Matador Segis Ormsby), Sir Inka May, North Star Joe Homestead, Carnation Prince, Inka the Great, Governor of Carnation, Carnation Peerless, Carnation Chieftain, Car-

nation Governor Imperial and Carnation Ormsby Perfection.

During the early part of this period Sandy and Sir Inka May exerted the greatest influence. Sandy was bred to Matador Segis Walker daughters and occasionally even to one of his paternal sisters, sired by Segis Walker Matador. Sir Inka May was bred to the daughters of both the Matador brothers. Both were also bred to cows of other breeding. Later, these two were mated to each others daughters with excellent results. Ten of Sandy's 1,000 lb. daughters, for instance, were out of Inka May daughters.

Carnation Prince was mated almost exclusively to Inka May and Sandy daughters. Five of his 1,000 lb. daughters are from Inka May daughters and two are from Sandy daughters. With one exception all his daughters that have exerted a beneficial influence on the present day herd were from Inka May daughters. The one exception was Carnation Princess Ormsby out of Carnation Ormsby Wayne, the world record two-year-old Sandy daughter. All the present day Wayne family came through Carnation Princess Ormsby.

Inka the Great, a son of Inka May from Cinderella Bracelet Matador, a 1,000 lb. daughter of Segis Walker Hazelwood from a daughter of Hazelwood Bracelet Korndyke from a granddaughter of Beauty Pietertje, was next on the scene. (It is interesting the way Beauty Pietertje keeps bobbing up in the pedigrees of these top animals.) Inka the Great was not used heavily in the main herd on the best families and his list of tested daughters is not as impressive as some of the other sires. But, a few of his daughters that were from the better families were heavy producing, long wearing cows of very good type that have made a worth while contribution. The Cinderella Violet branch of the Madcap family, for example, all came through an Inka the Great daughter.

Students of the breed will also recall that it was a son of Inka the Great bred to a daughter of Matador Segis Ormsby 7th that produced UNH Perfection Echo at the University of New Hampshire. Few, if any cows of any breed, can match her record as a producer and as a brood cow.

All of Inka the Great's high record daughters were out of Sandy daughters.

North Star Joe Homestead, as already mentioned, did not arrive on the scene at the main farm until he was 10 years of age and he had limited opportunity here. He sired some outstanding daughters in the herd and one other son was used briefly as a herd sire, but his influence on the present herd is almost entirely through Governor of Carnation.

Governor of Carnation and Carnation Peerless were born in 1930. Both were put into service as young bulls. Peerless was by Sir Inka May and out of Carnation Walker Hazelwood, hence was a full brother to Governor's dam. Both Peerless and Governor were bred across the herd on cows of all breeding combinations. Later they were often mated to each others daughters. Two of the best breeding 1,000 lb. fat daughters of Governor were out of Peerless daughters. In this connection it is worth noting that four of Governor's best breeding daughters, all 1,000 lb. producers, were from daughters of Carnation Prince, who was a maternal brother to Governor's mother.

Carnation Chieftain, sired by Matador Segis Ormsby and out of Governor's maternal great-granddam, Hazelwood Ormsby Korndyke De Kol, was born a few months after Governor and Peerless. He too, went into service as a young bull and was used much the same as Governor and Peerless. Best results were obtained from Chieftain in combination with Governor and Carnation Governor Imperial. He was mated to daughters of both and they were mated to his daughters. From what is now known Chieftain should have been used more. His daughters, especially, have proven to be great brood cows.

Carnation Governor Imperial was born in 1933 and was put into heavy service as a young bull. He was used on daughters of all the above bulls including his sire, Governor of Carnation. He sired seven daughters that produced over 1,000 lbs. of fat in one year, and his daughters have bred on exceptionally well. Three of his 1,000 lb. daughters were out of Governor daughters, two from Chieftain daughters, one from Inka the Great and one from a Carnation Peerless Creamelle daughter.

Peerless Creamelle was a Peerless son from Carnation Josephine Mooie a 1,027 lb. twice Reserve All-American show daughter of North Star Joe Homestead. Peer-

SIR ROMEO MILDRED COLANTHA
This twice All-American has made a contribution through two sons, Carnation Prince and Sir Romeo Mildred Colantha 6th.

CASCADE MADCAP VIOLET FAYNE 2D
5-5 4X 365d 29,245 1,036.3 3.5%
Foundation cow of the Madcap family. 31 descendants through the direct female line have produced over 1,000 lbs. of fat to date.

less Creamelle was used as a Carnation sire for a time. He left some good offspring, but none of them made any significant contribution to the present herd.

Carnation Ormsby Perfection, as explained previously, was not returned to the Carnation herd until the fall of 1937 and was never used heavily, but he has made a valuable contribution to the present herd through several of his daughters.

The Pursuit of Perfection

By 1941 the herd had reached a uniformly high level of production together with long life, above average fertility and remarkable uniformity of type. But perfection had not been reached, nor is it likely to be reached in the near future, in this or any other herd. It is the pursuit of perfection, however, that makes the breeding of livestock such an exciting, challenging undertaking, and that brings progress.

So it was at this stage of development that it was realized that in the drive to achieve uniformity of the above characteristics in the herd some things of lesser importance, but important none-the-less, had of necessity been neglected. Along with the uniformity of good qualities there was also marked uniformity in characteristics that needed improvement.

The problem was clear and simple, even if its solution was neither simple or easy. All that had to be done was to improve the things that the herd in general was weakest in without sacrificing the characteristics in which it was strong. Fortunately it was strong in the things that are most important, namely production, wearing ability and fertility. The fact that the herd was very uniform made the problem less complicated than it would have been otherwise.

A Decision Was Made

After much study and reflection on past experience it was decided that the best possible approach to the desired improvement was within the framework of the present line-breeding program. It was thought desirable to bring in some new blood, but not a complete outcross, and that the safest, surest way was to bring in outstanding cows and mate them to the present herd sires to produce at least part of the future sires. These cows, of course, must be strong in the characteristics to be improved. They must come from strong breeding cow families, who were strong in these characteristics, and they should either have some direct Carnation breeding or be strong in some of the strains that had contributed to the Carnation bloodline.

This decision having been made the search was on for the right cows. Only a relatively few cows have been purchased. Some few have been disappointments, but the program has been successful. Mention will be made only of the cows that have contributed to the desired improvements.

Ormsby Aaggie Tilda

The first cow selected was Ormsby Aaggie Tilda, the Reserve All-American Aged cow for 1939 and 1940. She and her maternal sister, Lola Aaggie Myretta, were also Reserve All-American Produce for 1940. Tilda had made a 3X record, in the herd of the late S. B. Hall, Troutdale, Oregon, of 27,102 lbs. of milk, 940.5 lbs. of fat between her 1939 and 1940 show circuits. She was of intense Hazelwood breeding and came from a truly great cow family. She came to Carnation in March, 1941. On January 5, 1943 she dropped a son, Carnation Black Magic, sired by Governor of Carnation.

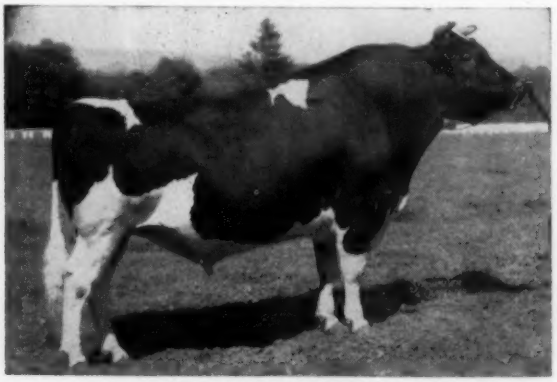
Black Magic was lost at just four years of age, but he left a fine crop of daughters that have contributed mightily to the Bloodline.

Hallrose Progressor

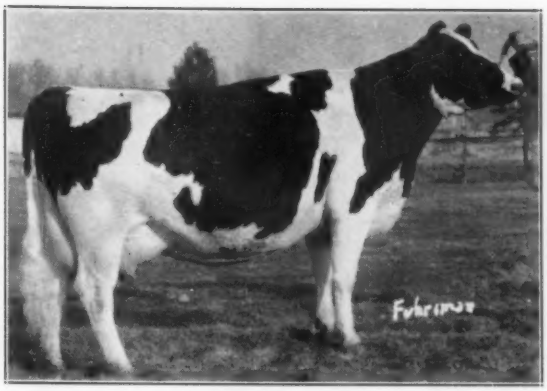
In 1947, after Black Magic's death, Hallrose Progressor was selected to take his place in our breeding program. His purchase is one of the few exceptions to the general rule of bringing in new blood only through cows. Progressor has since classified "Excellent" and made Gold Medal. His daughters have records up to 1,113 lbs. of fat and they are proving to be wonderful brood cows. Three Gold Medal sons of Progressor, Carnation Professor, Carnation O Boy and Carnation President have been developed in the Carnation herd. Professor and O Boy are "Excellents", President is "Very Good". Progressor went out of service at 15½ years of age.

Progressor's dam, Lola Aaggie Myretta "Excellent", was a maternal sister to Ormsby Aaggie Tilda and she and Tilda made up the 1940 Reserve All-American Produce of Dam. She also set a new Oregon State record of 882 pounds of fat as a four-year-old. Lola's sire

ORMSBY AAGGIE TILDA (Excellent)
Reserve All-American Aged Cow 1939, 1940. Member Res. All-American Produce of Dam 1940.
6-6 3X 365d 27,102 940.5 3.5%
Dam of Carnation Black Magic.



HALLROSE PROGRESSOR
"Excellent" — Gold Medal Sire
Sire of nine 1,000 lb. daughters. Three Gold Medal sons were developed in the Carnation herd. His daughters are good brood cows.



WILLOWDALE SKYLARK BEAUTY
"Very Good" at 2 years - only time classified.
"Gold Medal Dam"

2-6	3X	365d	20,376	750.9	3.6%
5-6	4X	365d	32,100	1,174.5	3.8%

Dam of Carnation Homestead Revelation (EX-Gold Medal).

CARNATION HOMESTEAD REVELATION
"Excellent" Gold Medal Sire
Sire of 16 1,000 lb. daughters. Leading Honor List Sire 1958. He, his sire Governor, and North Star Joe Homestead make up the only three-generation group of leading Honor List Sires.

was a son of Waukona Myretta, who was Grand Champion at the 1933 Pacific international Livestock show at almost 12 years of age right at the end of a 3X record of 27,584 lbs. of milk and 969 lbs. of fat. She was Honorable Mention All-American Aged cow for 1933. Waukona Myretta was sired by a son of Hazelwood Bracelet Korndyke and was from a cow with a strong cross of Homestead breeding close up in her pedigree. Progressor's sire was another son of Waukona Myretta sired by Prince Tobe Johanna Beets, a bull Carnation showed to All-American two-year-old bull in 1927 and who was the first All-American bull to ever qualify as a Gold Medal Proven sire.

Tilda and Progressor have both made great contributions to the herd and they further concentrated the good Hazelwood influence.

Willowdale Skylark Beauty

Willowdale Skylark Beauty was purchased in 1943 from Utah State College. She is best known as the dam of "Excellent" Gold Medal Carnation Homestead Revelation, one of Governor of Carnation's greatest sons.

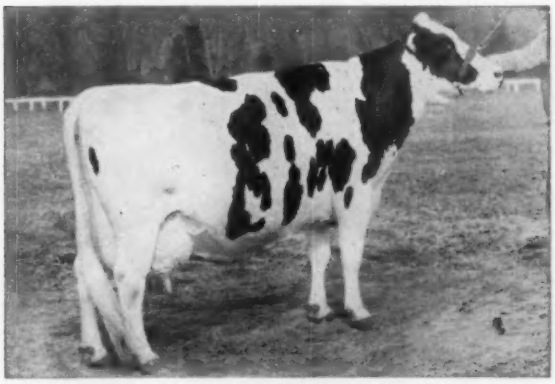
She is also the dam of two "Excellent" daughters with records of 1,009 and 976 lbs. of fat and an unclassified daughter with 1,032 lbs. Carnation Tilda Skylark Beauty, her "Excellent" 1,009 lb. daughter by Black Magic is the dam of the "Excellent" Progressor daughter, Carnation Lola Tilda Beauty that was All-American three-year-old in 1953.

Beauty was bred by Dr. W. W. Brown, Liberty, Idaho, who bred her dam's family for many generations. Her dam is a combination of Ormsby and Homestead breeding. Her sire has three crosses of Sir Inka May and several crosses of King Segis 10th and Matador breeding in his pedigree. She was a tremendous cow weighing up to 2,100 lbs., but with "Excellent" dairy character and quality.

The daughters of Beauty's "Excellent" Gold Medal son, Carnation Homestead Revelation, are big, sharp, heavy producing cows and they are proving to be wonderful brood cows. Revelation was the leading Honor List sire for 1958. He has 16 daughters with records above 1,000 lbs. of fat with many yet to be tested as mature cows. An "Excellent" 1,133 lb. daughter from an "Excellent" Black Magic daughter is the dam of Carnation Royal Lancer, one of the main herd sires at the present time.

The Fraseas

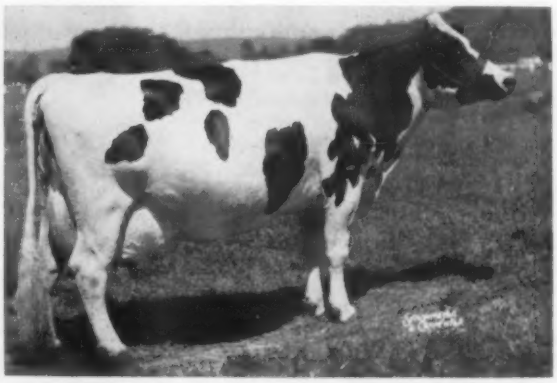
In 1949 when Frasea Butter Girl



FRASEA BUTTER GIRL WAYNE
"Excellent" (95 points)

13-0	3X	365d	26,325	1,008	3.8%

She and Butter Boy are the breed's highest scoring dam and son. Her influence has been remarkable.



FRASEA LEONORA WAYNE (Excellent)

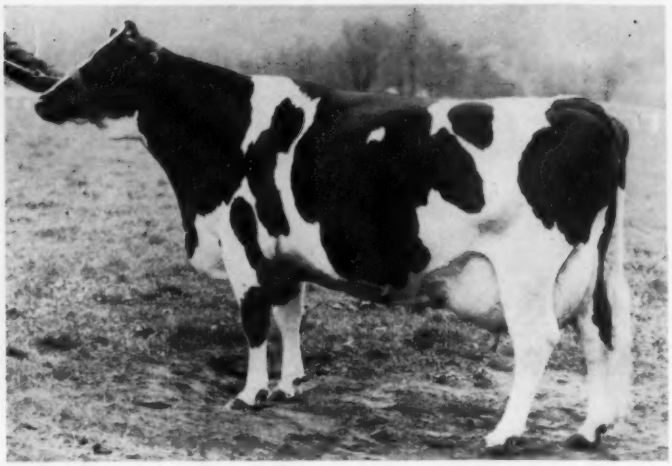
8-2	3X	365d	26,624	1,040.6	3.9%

Her son, Frasea Wayne Netherland, is the sire of Frasea Ideal Pilot and four outstanding daughters in the herd. There are also several daughters of three other sons in the herd.

LAKEFIELD FOBES DELIGHT
"Excellent"

2-3	2X	365d	16,703	552	3.3%	
3-5	2X	340d	19,146	730	3.8%	
4-6	2X	362d	23,940	917	3.8%	
5-8	2X	350d	22,986	852	3.7%	
6-10	3X	365d	27,284	989	3.6%	
7-11	3X	365d	28,546	1,112	3.9%	
9-2	3X	365d	26,692	976	3.7%	(SA)
Total to date:			165,297	6,125		

She is the dam of Carnation Royal Master.



Wayne and Frasea Leonora Wayne were purchased it was thought that two of the world's most unusual cows were being obtained. Time has confirmed that opinion. They have done everything cows should do. Both have been great show cows. They have been heavy, persistent, consistent producing and regular breeding cows. Butter Girl is "Excellent" at 95 points. She was lost due to injury at 16 years 7 months of age. Leonora, now past 18, and believed to be in calf again, is "Excellent" at 94 points. Both are from good, strong cows families.

Their sire, Colony Colanthus Perfection, has 101 classified daughters, 7 "Excellent", 44 "Very Good", 46 "Good Plus" and 4 "Good". He sired 3 All-Canadian, 1 Reserve All-Canadian and 1 Reserve All-American Gets. He has 112 tested daughters with 299 records that average 15,290 lbs. of milk, 540 lbs. of fat. These were all made in Canada under just ordinary herd care and are actual records, not mature equivalent.

As already explained Colony Colanthus Perfection is a son of Colony Flood Colantha, a twice All-American daughter of Sir Romeo Mildred Colantha 6th, a son of Sir Romeo Mildred Colantha and Hazelwood Ormsby Korndyke De Kol. The sire of Colony Colanthus Perfection also goes back on both sides of his pedigree to Johanna McKinley Segis, a former Carnation sire and a paternal brother to King Segis 10th.

There is also Hazelwood, Homestead and Posch breeding on the dam's side of both Butter Girl and Leonora as well as on both sides of the pedigree of the younger Frasea cattle in the herd.

Butter Girl mated to Carnation Imperial Madcap Lad produced Carnation Madcap Butter Boy. Butter Boy, who has sired two Reserve All-American Gets, is the sire of a large percent of the present herd. His oldest daughters are now reaching maturity. Butter Boy is regarded as one of the best sires ever used in the herd. He is now dead, but is still being used via frozen semen. More will be heard of his offspring in the future than has been heard up to now.

There are several outstanding young cows in the herd sired by three different Carnation bred sons of Frasea Leonora Wayne.

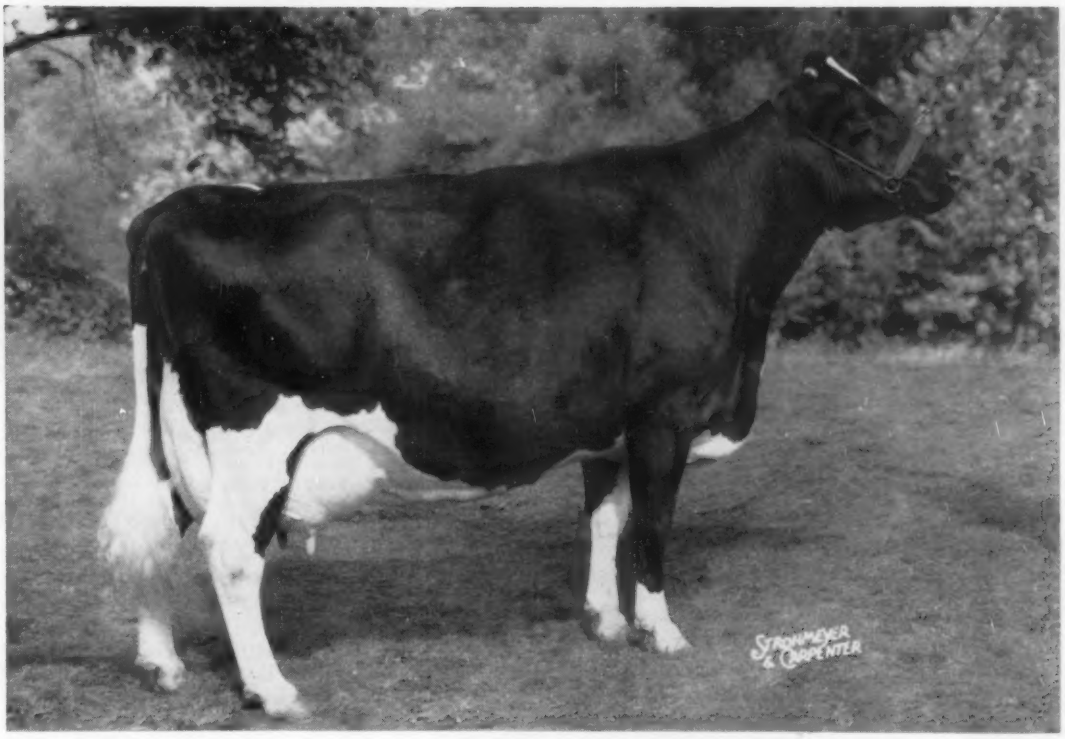
In 1953 four daughters of Leonora's great breeding son, Frasea Wayne Netherland were purchased.

In July, 1956 Frasea Ideal Pilot, a son of Frasea Wayne Netherland, was purchased, after he had completed a sensational proving. Pilot fits into the Carnation breeding program like the hand in a glove. It was for this reason that, as in the case of Hallrose Progressor, another exception was made to the rule of bringing in cows only.

Pilot now has 12 Carnation bred daughters that have been classified, 11 in the Carnation herd and one in a neighbor's herd - all as first calf two-year-olds. Five of them are "Very Good" and seven are "Good Plus". The first two to freshen have just completed two-year-old 2X records (subject to approval) of 15,912 lbs. of milk, 646 lbs. of fat 4.0% and 15,080 lbs. of milk, 562 lbs. of fat 3.7%. The Pilot daughters are producing heavily and developing well.

The contribution of the Fraseas has already been phenomenal and

FRASEA IDEAL PILOT
"Very Good" — Gold Medal Sire
12 Carnation bred daughters now in production as 2-year-olds. Five are "Very Good" and seven are "Good Plus." They are producing very well.



TEXAL RICH-HERD LILY (Excellent)
All-American Aged Cow 1959

5-6	2X	364d	17,070	656	3.8%	
6-9	2X	365d	19,982	814	4.0%	(SA)

it is expected to contribute more as time goes on.

Lakefield Fobes Delight

In May, 1956 Lakefield Fobes Delight, the "Excellent" (at 92 points) daughter of Minnow Creek Eden Delight, also 'Excellent" at 92 points and now the North American champion lifetime fat producer of our breed with 255,584 lbs. of milk, 11,046 lbs. of fat, was purchased in the Lakefield Farms dispersal at the top price of $13,000.00.

Fobes Delight's dam is a combination of Carnation and Ormsby breeding with a trace of Posch breeding. Her "Very Good" Gold Medal sire is for the most part a combination of Ormsby and Posch breeding. Fobes Delight is pictured, herewith, with the up-to-date list of her production records.

Mated to Carnation Madcap Butter Boy she produced the popular young Carnation sire Carnation Royal Master, who was Honorable Mention for All-American Jr. Yearling bull in 1958 and Honorable Mention for All-American two-year-old in 1959. Master was classified "Excellent" at 91 points on August 12, 1960 at three years four months of age.

It is too early to tell yet what Fobes Delight's contribution will be, but at this stage it looks most promising. Royal Master's oldest daughters are now being bred. A younger full sister to Royal Master is just fresh with first calf, with a beautiful udder.

Other New Cows

Three cows have been purchased in the past 15 months that are all prospective dams of future herd sires. They are:

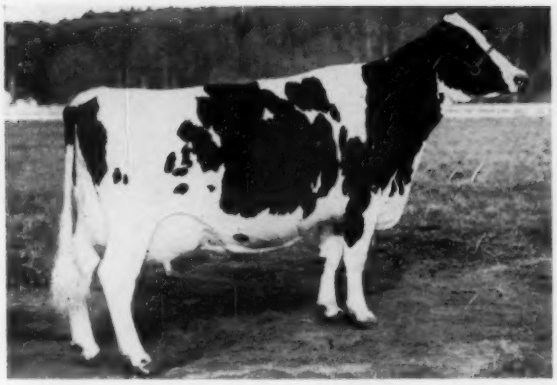
Texal Rich-Herd Lilly

Texal Rich-Herd Lilly, "Excellent" at 94 points and the All-American Aged cow for 1959, was purchased in June, 1959 from Grant Richards, American Fork, Utah. She has just finished a 2X record of 19,982 lbs. of milk, 814 lbs. of fat (subject to approval) and is due again to Carnation Madcap Butter Boy September 30, 1960.

Lilly is sired by Bond Haven Rag Apple Maple, whose sire is a Rag Apple, Posch-Abbekerk combination of breeding. Maple's dam is a daughter of Lonelm Texal Fayne. Lilly's dam is a daughter of Lonelm Texal Highcroft from a daughter of College Governess, a son of Collegeview Governor. Collegeview Governor is a son of Carnation Governor, a son of Governor of Carnation from Carnation Josephine Mooie the twice Reserve All-American, 1,027 lb. daughter of North Star Joe Homestead.

Inka Silver Dale Mabel

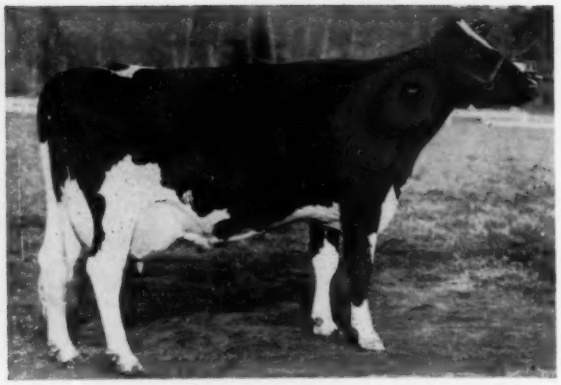
Inka Silver Dale Mabel, "Excellent" with "Excellent" mammary system is an intensely bred Homestead cow. She was purchased in the M. C. Tuttle dispersal in October, 1959. Her Gold Medal sire is a grandson of Carnation Design (a son of Governor of Carnation from a Sandy daughter) from Elmer Brook Elaine Inka Piebe who is "Excellent" and the highest lifetime record Gold Medal dam of the breed. Mabel's dam, "Very Good" at 88 points with "Excellent" mammary system, made two



ROELLA TERRY (Excellent)

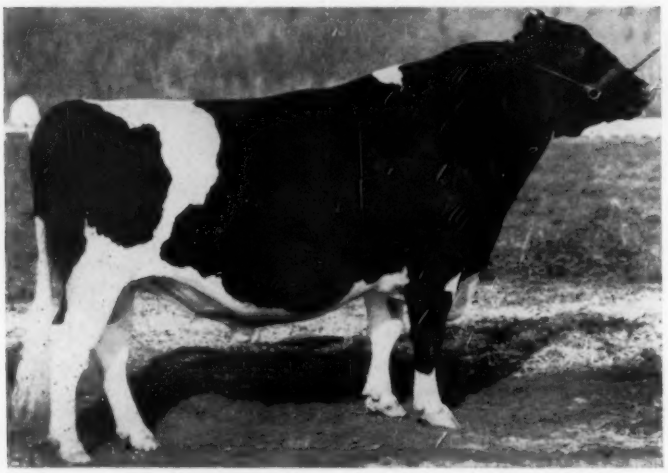
3-5	2X	365d	17,877	715	4.0%
4-10	2X	365d	23,371	935	4.0%
5-10	3X	288d	24,664	1,025	(incomplete)

A powerful cow with an outstanding udder and a beautiful rump.

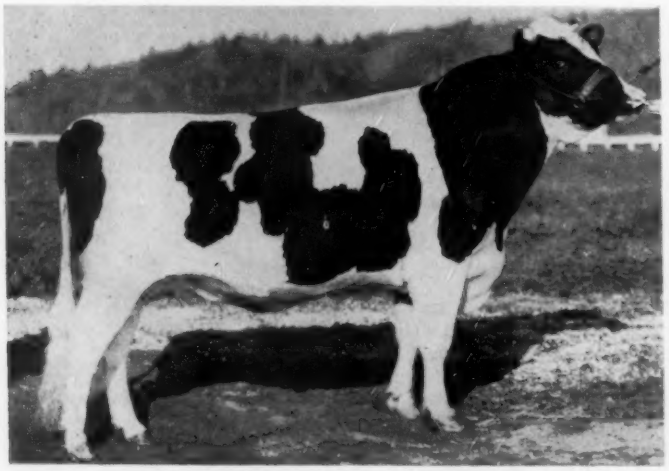


INKA SILVER DALE MABEL (Excellent)

2-10	2X	320d	12,978	537	4.1%
3-10	2X	295d	12,520	511	4.1%
4-10	2X	317d	17,148	702	4.1%
5-10	3X	320d	24,603	1,038	(incomplete)



CARNATION ROYAL LANCER (Excellent)
Reserve All-American Aged Bull 1959, Honorable Mention All-American 2-year-old, 1958. One of the present herd sires. A Butter Boy son from an "Excellent" 1,133 lb. Revelation daughter.



CARNATION ROYAL MASTER (Excellent)
Honorable Mention All-American Jr. Yrlg. 1958. Honorable Mention All-American 2-year-old, 1959. One of the present herd sires. A Butter Boy son from Lakefield Fobes Delight.

2X records above 800 lbs. of fat in the Tuttle herd.

Mabel is already over 1,000 lbs. of fat with almost one month to go. She is due December 27 to Carnation Royal Master. If the calf is a bull it will probably be retained for a future sire.

Roella Terry

Roella Terry "Excellent" was purchased of Killybracken Farm in September, 1959. She is already over 1,000 lbs. of fat with two months yet to go.

Rembco Texal Sovereign, the sire of Roella Terry, is a son of Montvic Rag Apple Sovereign, who is a grandson of Carnation Emperor (a son of Governor of Carnation from an Inka May daughter of Hazelwood Heilo Ormsby Mercedes) from Montvic Rag Apple Colantha Abbekerk, the highest record daughter of Johanna Rag Apple Pabst from one of the greatest of the Posch-Abbekerk cows. The balance of Terry's pedigree is Lonelm Texal Fayne, Rag Apple and Posch-Abbekerk breeding.

Terry is due December 31, 1960 to Carnation Royal Master. A son from her will probably be retained for service.

A Brief Resume of Accomplishments

In the last 40 years, since Segis Pietertje Prospect completed the first 1,000 lb. fat record at Carnation Farms, 182 cows have made 202 records at Carnation Farms from 1,000 to 1,511.8 lbs. of butterfat. This figure includes two

cows that are already over 1,000 lbs. of fat, but whose records are not yet completed. This is almost 20 per cent of all the U. S. Holstein cows that have produced over 1,000 lbs. under AR and HIR supervision. Sixty-eight Carnation cows have made 75 records from 30,000 to 41,943 lbs. of milk. This is approximately 24 per cent of the 30,000 lb. records made by U. S. Holsteins under AR and HIR supervision. Nine of these records are above 35,000 lbs. of milk which is 42.9 per cent of the 35,000 lb. milk records ever made by U. S. Holsteins.

The world milk record was held continuously by three different Carnation cows, (Segis Pietertje Prospect, Carnation Ormsby Butter King and Carnation Ormsby Madcap Fayne) from 1920 to 1951. The fat record was held from 1936 to 1945 by Carnation Ormsby Butter King and from 1951 to 1956 by Carnation Homestead Daisy Madcap. Many others have held world records for their respective ages and divisions. Carnation bred cows and cows of Carnation breeding have also held national records in South America, Italy, Japan and other foreign countries.

There are a few significant things about these high record cows that should be pointed out. First is that the vast majority of them have been sired by a relatively few bulls. Ten bulls for instance have sired 131 of these 182 1,000 lb. cows. North Star Joe Homestead, his son Governor of Carnation, three Governor sons and one double grandson, have sired 70 of the 182. King Segis 10th, his son Segis Walker Matador, Segis Walker's son Sandy and two Sandy Sons have sired 40. Sir Inka May and his two sons Inka the Great and Peerless sired 18. So, a total of 128 of these 1,000 lb. cows have been sired by these three lines of herd sires.

A study of the dams of these 182 cows that produced over 1,000 lbs. of fat is even more revealing. The vast majority of them came from a relatively few cow families and many of the dams are daughters and granddaughters of the 10 sires mentioned above. Eighty-five of the 182 trace directly through the female line to only eight original foundation cows. Forty-four of these 1,000 lb. cows are the dams of 64 daughters that have produced over 1,000 lbs. In other words, 108 of the 182 1,000 lb. cows are either out of 1,000 lb. cows, or are the dams of 1,000 lb. cows.

As mentioned previously there are among these 182 cows 15 different three-generation groups of 1,000 lb. cows. There are also four different four-generation groups, four five-generation, two six-generation groups and one seven-generation group of 1,000 lb. cows.

The other significant fact is that as the blood of these few sires, cow families and breeding combinations have been concentrated in the breeding program, the percent of cows in the herd capable of producing at the 1,000 lb. level has shown a marked increase. In the first 25 years of the Farm's history only 26 1,000 lb. cows were developed. In the past 25 years 156 have been developed. Twelve 1,000 lb. records were made during the past year with about the same number expected this year.

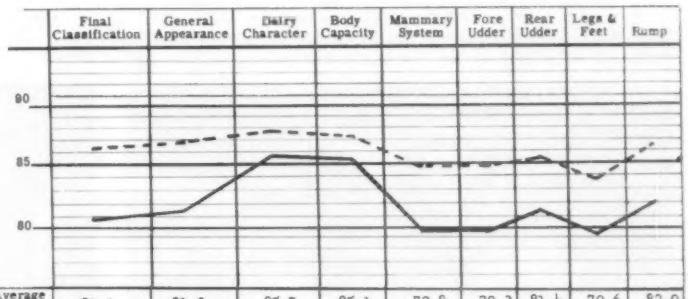
Show Record

Although handicapped by location, which makes it difficult and expensive to show at the major national shows in the Midwest, the

Herd Type Evaluation — Break-Down Distribution

	Final Classification	General Appearance	Dairy Character	Body Capacity	Mammary System	Sub-Breakdown Classifications: Fore Udder	Rear Udder	Legs & Feet	Rump
Excellent	21	25	37	35	15	21	24	4	29
Very Good	77	77	90	79	60	49	69	50	75
Good Plus	48	43	19	32	58	65	42	82	36
Good		1			13	10	10	10	6
Fair						1	1		
Poor									
Total	146	146	146	146	146	146	146	146	146

The Carnation Herd Compared With The Breed Average



	Final Classification	General Appearance	Dairy Character	Body Capacity	Mammary System	Fore Udder	Rear Udder	Legs & Feet	Rump
Breed Average for herd	80.9	81.2	85.7	85.1	79.8	79.3	81.4	79.6	82.0
Actual Average for herd	86.0	86.3	87.6	87.1	84.6	84.6	85.5	83.9	86.3

CARNATION MADCAP BUTTER BOY

"Excellent" (96 points) — Silver Medal Type Sire of two Reserve All-American Gets. His influence will grow as time goes on. He is dead but is still in service via frozen semen.

These Cows Represent 50 Years of

CARNATION SALLY FAVORITE FLO (VG)
Honorable Mention All-American Sr. Yrlg. 1958

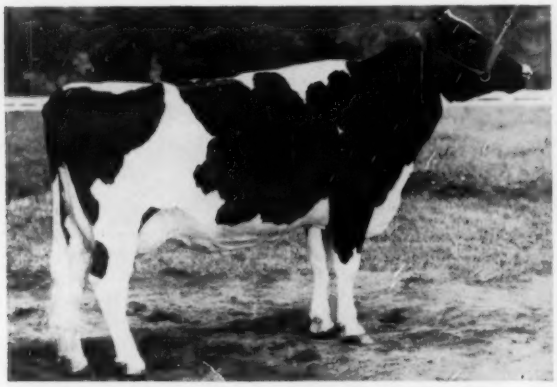
2-5	2X	365d	13,234	506	3.8%

This Butter Boy daughter is the 10th generation of her family bred and developed in the Carnation herd.

CARNATION WINIE MADCAP LYNN
(Very Good — 87 points)

2-6	2X	365d	15,912	646	4.0%	(SA)

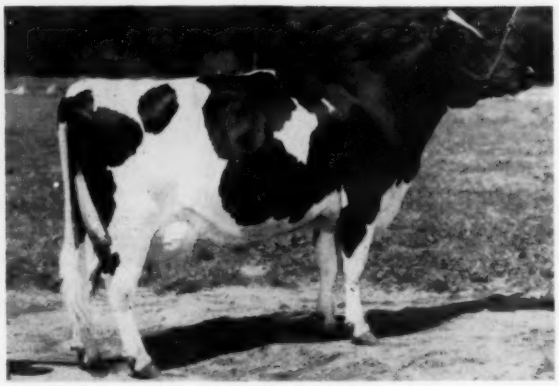
She is the oldest daughter of Frasea Ideal Pilot bred at Carnation.



CARNATION SALLY TOPSY TILDA (VG-89)

2-5	3X	365d	16,787	642	3.8%
3-7	2X	365d	14,158	581	4.1%
4-11	2X	311d	14,979	610	4.1%

Full sister to Carnation Royal Lancer (Excellent). Four full sisters in the herd.



CARNATION NONA PAULINA (VG-87)

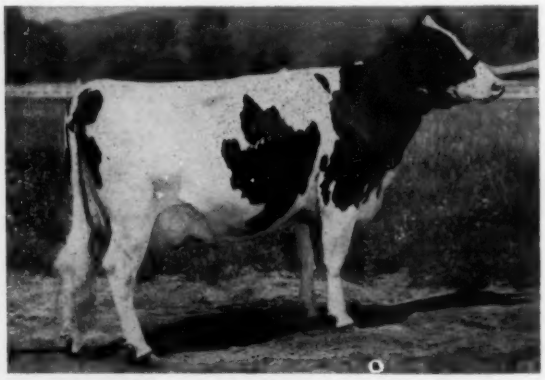
2-3	2X	365d	12,289	447	3.6%	
3-6	2X	206d	7,920	289	3.7%	(sick)
4-8	3X	120d	9,092	361		(incomplete)

Her sire, Carnation Flashy Chief, is a son of Frasea Leonora Wayne.

CARNATION LOLA SKYLARK MADCAP (VG-87)

2-4	3X	365d	16,195	694	4.3%
4-1	2X	325d	15,789	693	4.4%
5-2	3X	360d	23,863	1,027	4.3%
6-4	3X	242d	18,285	761	(incomplete)

This Hallrose Progressor daughter is from a daughter of Revelation from the Madcap family. She completes a 7 direct generation group of 1,000 lb. fat cows.



CARNATION VIOLET PRINCESS LOLA (VG)

2-3	2X	365d	17,957	705	3.9%
		305d	15,748	608	3.9%
		(1st on Honor List)			
3-4	2X	365d	18,616	761	4.1%

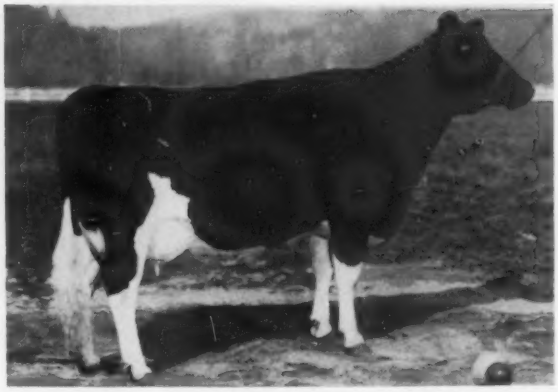
Now on her 3rd lactation as a Jr. 4-yr-old. A daughter of Carnation Imperial Madcap Lad from a 1,113 lb. daughter of Hallrose Progressor.

Progress in the Carnation Blood Line

CARNATION SALLY SKYLARK TOPS
"Very Good" (89 points as a 2-year-old)

2-8	2X	211d	10,349	403	(Incomplete)

This Butter Boy daughter is the 6th generation of her family bred at Carnation.



CARNATION SALLY WAYNE LOLA (VG-87)

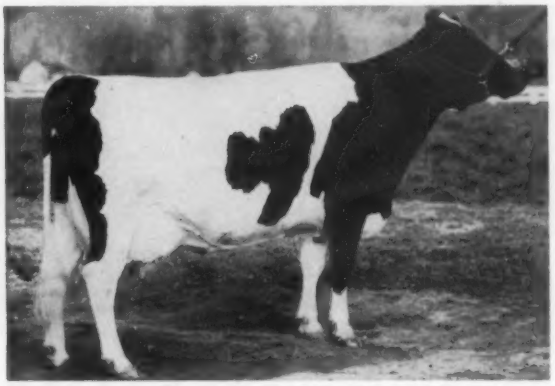
2-5	2X	335d	15,433	626	4.1%
3-7	2X	174d	10,859	436	(Incomplete)

This Butter Boy daughter is the 8th generation of her family bred and developed at Carnation.

CARNATION VIOLET BESS SKYLARK (VG)

2-2	3X	308d	15,212	587	3.9%
3-1	2X	274d	9,284	428	4.6%
3-11	2X	365d	20,182	849	4.2%
5-1	3X	227d	16,543	656	(Incomplete)

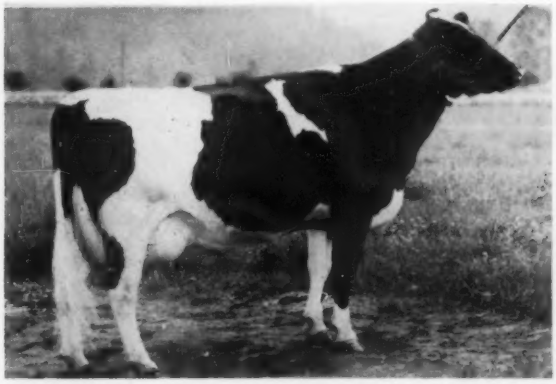
A daughter of Carnation Imperial Madcap Lad from a Revelation daughter.



CARNATION SALLY LOLA PRINCESS (EX-92)
All-American 3-year-old 1958. Member Reserve All-American Get 1958-59.

2-2	2X	365d	13,651	491	3.6%
3-5	2X	280d	11,038	406	3.7%

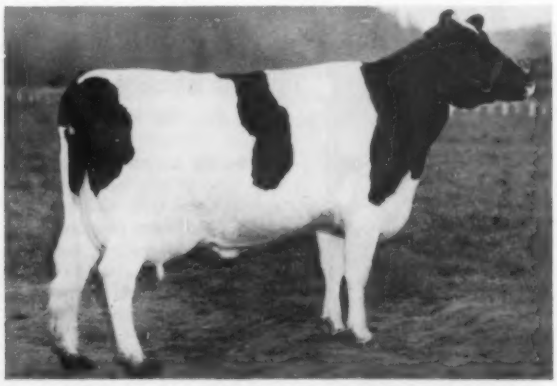
She is the 9th generation from Hazelwood Bracelet Mercedes, Sandy's granddam.



CARNATION SALLY MERCEDES HEILO (EX-92)

2-5	2X	340d	11,377	460	4.1%
3-6	2X	342d	13,680	539	3.9%

She has been a member of the Butter Boy Get the past three yrs.



CARNATION SALLY HEILO TOPSY (VG-88)

2-10	3X	365d	15,886	600	3.8%
3-11	3X	365d	20,356	810	4.0%
5-3	3X	365d	21,139	801	3.8%

A Butter Boy daughter from a daughter of Progressor.

2 new ways to boost his stamina...keep him fit

FRISKIES MEAL–FRISKIES CUBES

Both fully nourishing...delicious...easy to serve

Everything a farm dog needs for top strength, full nourishment. Everything you want for convenience. In two delicious foods to give your dog variety –

FRISKIES CUBES – entirely new kind of dog food. It's so delicious you can feed it dry, straight from the package for maximum convenience. Perfect for mixing, too. Six flavors with every serving: meat, liver, milk, fish, vegetable, chicken.

FRISKIES MEAL – a Friskies favorite for many years, now in a brand new form – more delicious, more convenient. Rich with pure meat meal, basted with meaty juices for added nourishment, top taste appeal. Mixes in seconds; just add water.

Start feeding Friskies today. See what a difference it makes in your dog's looks, health, energy.
In 2, 5, 10, 25 and 50-lb. sizes at your grocer's or feed store.

herd has over the years made a most creditable record in the show ring. With but one or two exceptions herds have been shown every year on the Pacific Coast. Trips east have been made on a number of occasions but not regularly.

Carnation has had a total of 26 All-American awards in the individual classes plus 3 All-American Gets and 2 All-American Produces for a total of 31. Many others have been Reserve All-American and Honorable Mention.

In the history of the All-American awards only one exhibitor has had more animals win All-American awards in the senior female (2 years old and older) classes.

The Present Herd

Classification

On August 12, 1960, when the herd was last classified for type there were 146 head of females in production. This is a few more than the average number that have been carried during the past several years. There are 13 two-year-olds, 27 three-year-olds, (many of these still milking on their two-year-old lactations), 17 are four-year-olds, 45 head are in the five to seven year bracket, 26 are from 8 to 10 years, 10 are 11 and 12 year olds and eight are over 13 years of age. The average classification score is 86 points, with 21 "Excellent," 77 "Very Good" and 48 "Good Plus." Four herd sires were classified with two "Excellent," one "Very Good" and one "Good Plus" making an overall count of 23 "Excellent," 78 "Very Good" and 49 "Good Plus."

Your attention is called to the two charts presented on page 15 showing the breakdown distribution and the comparison with breed average for a herd with the same age distribution. Please note the uniformity of the herd; the freedom from serious weakness in any major characteristic on the breakdown. Also note that the point where the herd exceeds Breed Average by the widest margin (5.3 points) is in fore udder, with final classification and general appearance being next highest with a plus of 5.1 points followed by mammary system with a plus 4.8 points.

Production

There are 28 cows now living on the farm with at least one record

MORE 1,000-LB.-BUTTERFAT COWS HAVE BEEN RAISED ON THE CALF MANNA-SUCKLE PROGRAM THAN ON ANY OTHER FEEDING PLAN

Pictured above are three cows from one dairy farm that have topped the 1,000-lb.-butterfat mark in a year. All were started on the Calf Manna program the day they were dropped. Calf Manna, fed from the very first day, gives all calves a big head start toward the milking string and longer milking profits.

Record-minded dairyman have proved that the earlier calves are on dry feed the less chance of costly scours or mortality. And, Calf Manna is *the only pelleted calf feed built for first-day feeding*... the Calf Manna-Suckle Program is proved the most economical calf feeding program yet developed.

On Calf Manna, calves develop deep bodies, spring of rib, enormous capacity for roughage early in life. This saves real money when they come into production, and they stay in production years longer. They're equipped to consume large quantities of lower cost roughage...a sure formula for boosting your profits.

Albers Suckle dissolves quickly, curds properly in calves' stomachs, like colostrum, to build a far better calf at less cost than milk. Special minerals, proteins and antibiotics help calves to the right start.

Start your next calves on the road to big production, longer milking life. See your Calf Manna-Suckle dealer now.

CALF MANNA-SUCKLE PROGRAM

1st to 5th day...Colostrum milk and Albers Calf Manna
5th to 25th day...Suckle and Calf Manna, hay
25th to 120th day...Calf Manna, hay and grain
TOTAL 120-DAY COST...$14.40

The only pelleted calf feed built for first-day feeding

ALBERS MILLING COMPANY

5045 Wilshire Blvd.
Los Angeles 36, Calif.

1016 Central St.
Kansas City 5, Missouri

Calf Manna

Suckle

above 1,000 lbs. of butterfat. A few more will be approaching this figure by the time this is in print. Fifteen others have at least one record above 900 lbs. and 10 others with at least one above 800 lbs. of fat. This makes a total of 53 head, or 57.7% of the 90 cows in the herd that have reached five years of age that have records above 800 lbs. of butterfat. Many of the 45 head in the five to seven year age bracket have not had opportunity on test yet other than under loose housing and milking parlor conditions on 2X milking. A few of this group are now in the test barn and will make records above 800 lbs. this year, several will make over 1,000 lbs.

There are 32 cows living in the herd that have produced over 100,000 lbs. of milk. This includes four cows the last record of which is not yet official and one cow whose total includes a two-year-old DHIA record. Many of the 1,000 lb. record cows are also on this 100,000 lb. list, but some of the 1,000 lb. cows are too young to have reached the 100,000 lb. total yet.

Not only were the vast majority of the present herd bred here but most of the ancestors on both sides of the pedigree for many generations back have been bred here. They are the results of the breeding program that has been briefly outlined above.

The Herd Sires

Present herd sires are:

FRASEA IDEAL PILOT, "Very Good" Gold Medal sire who has already been mentioned. He is crossing very well with the Butter Boy daughters.

CARNATION ROYAL LANCER, "Excellent" (94 points) Reserve All-American Aged bull for 1959. He is a Butter Boy son from an "Excellent" 1,133 lb. daughter of Carnation Homestead Revelation.

Royal Lancer has 21 daughters in production as two-year-olds. They were bred in the Don and Emil Youngquist herds, Mt. Vernon, Washington. Two are "Very Good," 16 "Good Plus" and 3 are "Good." They are doing very well in production, but none have been fresh long enough to venture an estimate of what they will make. There are some beautiful younger offspring from Lancer in the Carnation herd.

CARNATION ROYAL MASTER, "Excellent" (91 points as a three-year-old) twice Honorable Mention All-American, as a Jr. Yearling in 1958 and two-year-old in 1959, is a Butter Boy son from Lakefield Fobes Delight. There are a large number of beautiful daughters in the herd. The oldest are now breeding age.

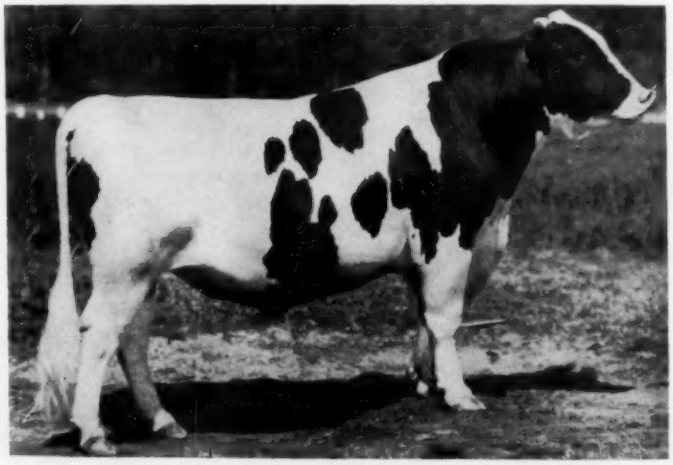
CARNATION MARAUDER, "Good Plus" (83 Points) is a son of Carnation Imperial Madcap Lad from Carnation Skylark Madcap Daisy "V. G." 1,179 lb. daughter of Carnation Homestead Revelation from former World Champion, Carnation Homestead Daisy Madcap. His sire is a double grandson and his mother a double granddaughter of Governor of Carnation. His oldest daughters will freshen this fall and winter.

CARNATION MADCAP BUTTER BOY, "Excellent" is now dead, but there is sufficient frozen semen from him to continue his use for several months.

What Of The Future?

As one analyzes the present herd and traces the pedigrees of the individual animals back the unescapable conclusions are that the families upon which the present herd is built were sound, strong breeding families. They have stood the test of time. Also, that the breeding program has been sound and constructive, and that the steadfast pursuit of a clear cut definite Goal in a breeding program does result in improvement.

As we look forward to the next 50 years we can enthusiastically rededicate ourselves to the worthy purpose for which the farm was originally established, namely, breeding higher producing, more profitable dairy cattle. The true significance of what has been accomplished to date is that it gives us a 50 year start on breeding the dairy cow of tomorrow.



CARNATION MARAUDER (GP)
One of the present herd sires. A son of Carnation Imperial Madcap Lad from a 1,179 lb. Revelation daughter of former World Champion Carnation Homestead Daisy Madcap.

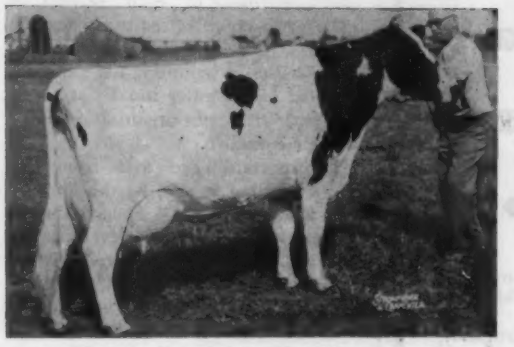
CONGRATULATIONS TO CARNATION ON ITS GOLDEN ANNIVERSARY

Introducing A Carnation Sire At Curtiss

Carnation Butter Boy Jublent

Born Oct. 1, 1959

— His Famous Dam —



FRASEA WINNIE JEWEL "EX"

	HM	All-Canadian	4 yr.-old	1956	
3 yrs.	2X	305ds.	12,867	580	4.5%
4 yrs.	2X	305ds.	13,855	605	4.4%
5-3	2X	305ds.	12,387	538	4.3%
6-5	3X	365ds.	24,396	1,181	4.8%
		305ds.	21,880	1,062	4.9%

Honor List Leader 1959.

— His Famous Sire —

CARNATION MADCAP BUTTER BOY

"EX" 96 Points "SMT" Sire

24 dtrs. ave. 13,408M 3.76 504

31 class. dtrs. ave. 84.7

1 "EX" 14 "VG" 15 "GP" 1 "G"

Sire of Res. All-Am. Get, 1958

Sire of All-Am. 3-yr-old, 1958

Son of Carnation Imperial Madcap Lad (VG-GM) from the great Frasea Butter Girl Wayne (EX-95) pictured below.

His Sire's Dam

FRASEA BUTTER GIRL WAYNE
(EX-95)

13y 365d 3X 26,325 3.8 1008

(Nat. Champ. for age)

The dam of JUBLENT, Frasea Winnie Jewel (EX), is a daughter of Spring Farm Fond Hope out of Frasea Winnie Zarilda (VG-732f). She is a maternal sister to Frasea Ideal Pilot (VG-GM), one of the senior herd sires at Carnation.

JUBLENT is typical of the young bulls that are entering in service at Curtiss. Check with your Curtiss technician to find out when his semen will be available.

His Dam's Sire

SPRING FARM FOND HOPE
Excellent
Famous sire of show winners.

CURTiSS
BREEDING SERVICE, INC.

CURTISS FARM - CARY, ILLINOIS • Otto Schnering, Founder • Phone MErcury 9-2041

We've Collected
A Whole Bouquet of Carnations
And Tying Them All Together is

← **CARNATION HIGH MERIT**

CARNATION HIGH MERIT 1265747
Very Good - 88 at 3 yrs. - Photo at 5 yrs.

"High Merit" is the only living son of Frasea Leonora Wayne and sired by "Butterboy." We now have more than 30 of his daughters milking and they will be classified this fall.

Our former Carnation herd sires were: **Carnation Homestead Highboy,** Excellent and Gold Medal and recently listed as the top ranking Carnation bred sire with 100 or more classified daughters with an average score of 82.6; **Carnation Celebrity,** Very Good and Gold Medal; and **Carnation Special Copy,** Very Good.

In addition, since 1936 we have used much of this breeding through six bulls purchased from A. C. Oosterhuis. These bulls were: **Oostie Carnation Chevron** by Carnation Imperial Madcap Lad (VG-GM); **Oostie King of the Homesteads,** Excellent son of Carnation Imperial Senator; and three grandsons of Carnation Homestead Piebe - **Oostie King (GP-SMT), Oostie Enchanter** and **Oostie Premier Paymaster;** and **Oostie Inkarnation Carl,** a son of Inkarnation from a granddaughter of North Star Joe Homestead.

We congratulate Carnation Milk Farms on their 50 years of leadership in the improvement of the Holstein breed and note that by coincidence it is also 50 years since purebred Holsteins were introduced on our farm.

NORTH STAR JOE HOMESTEAD

CHRISTOPH FARMS

CHILTON, WISCONSIN

FOLLOWING THE HOMESTEAD LINE

COMPLETE SALE SERVICE
for the
Western States
or wherever
Good HOLSTEINS Grow.

R. E. EVERLY, Sale Mgr.
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8 Highclere Lane, Valhalla, N. Y.
Tel. WHite Plains 8-2086

Harry and John still take the pictures and furnish the original set of photographs. After the originals, duplicate prints, enlargements, etc., are obtained from
The Van DerVort Studio — Tel. 614 — Cobleskill, N. Y.

NEWS & VIEWS (From page 33)

proud of this growing record of achievement. Their interest in the actual financial workings of the plan naturally follows.

In other words, who pays the bills? To get at the answer, it must first be noted that this is a cooperative program.

The Association sends judges and classification personnel on foreign assignments in joint sponsorship with the Holstein breeders of the country involved - generally working through their own herd-book organization. Third partner in each project is USDA's Foreign Agricultural Service.

When an Association representative visits a foreign country, his expenses while in that country usually are handled by its Holstein organization and - or its members.

Transportation to and from the country visited is paid by the Foreign Agricultural Service. Special funds, earmarked for market development, are available for this purpose. Local currency from the sale of U. S. Agricultural commodities in the country involved is used.

The Association, meanwhile, assumes responsibility for all necessary preliminary expenses incurred in this country. Judges, who are not members of the Association staff, contribute their time and services on such foreign missions.

Breeders taking part in classification programs conducted in other countries pay fees paralleling those charged for the same service in this country. The service fee, however, is assessed through the Holstein organization of the country involved.

In short, total cost of the program is not excessive to any of the participating organizations.

And the practical approach that keeps it this way contributes immeasurably to the fact that this is a program that really works!

Visitors at the World during a break at the New York State Fair were Aldo Panciera (left), owner of Tum-A-Lum Farms, Westerly, R. I., and Claude Desjardins, graduate student at Michigan State. Claude has been giving Aldo a hand with his show string. At right is Fay Barney of the World.

Carnation Is Well Represented at BADGER BREEDERS

In Service

H-103 CARNATION STAND-OUT HEILO (EX)
Purchased from Marvel Lewis, Enumclaw, Wash., and H. L. Soames, Kent, Washington
S: Carnation Homestead Revelation (EX-GM)
D: Carnation Korndyke Heilo Lassie (VG)
22 Classified daus. av. 80.6
3 Very Good, 11 GP, 8 G
2nd BBC Production Comparison
(In 14 Washington herds)

28	daus. 29 recs.	14018	3.8	534
26 prs.	daus. 27 recs.	14029	3.8	529
	dams 88 recs.	13608	3.7	498
		+421	+.1	+31

In Service

H-110 CARNATION STANDOUT (EX-GM)
Purchased from P. F. Friedel, Viola, Delaware
S: Hallrose Progressor (EX-GM)
D. Carnation Favorite Princess (EX-GM)
34 Classified daus. av. 81.4
3 Very Good, 24 GP, 7 G
HFA Production Comparison

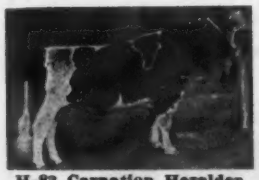
29 prs.	daus. 45 recs.	12909	3.9	506
	dams 118 recs.	11541	3.9	449
		+1368	.0	+57

Frozen Semen Available

Write For Selective Mating Policy

Two "Butterboy" sons were purchased as calves and have completed their sampling period. They are now "in-waiting" for production and type information on their daughters.

Through the years, several Carnation-bred bulls have been used at BBC. Some of these are:



H-83 Carnation Heralder (EX-GM)

H-59 Carnation Celebrity (VG-GM)

H-92 Carnation Homestead Highboy (EX-GM)

H-64 Carnation Pinnacle (VG)

H-58 Carnation Imperial Douglas (GP-SMP)

H-47 Carnation Homestead Aristocrat (VG-SMT)

Visitors welcome every day — Located on Hwy. 29, One Mile West of Shawano

BADGER BREEDERS COOPERATIVE

SHAWANO — Phone LAkeview 6-2141 — WISCONSIN

E. I. B. has taken advantage of Carnation's 50 years of progress.

Sires of EIB, both past and present, have carried the Carnation influence. May the next 50 years at Carnation be EVEN GREATER!

Present sires with Carnation influence:

Lilly White Prince (EX-92, SMT) (Paternal side)
ManCryCo Governor Sunnybank (GP-SMT) (Paternal side)
ManCryCo Royal Chieftain (GP) (Paternal side)
Mar-Will Marty Hi-Hope (VG-89) 10 Dtrs. 81.1 (Paternal side)
Elmer Brook Homestead Select (84-SMP) (Both sides)

The above sires have helped many breeders. They might help you.

Frozen semen available.

IOWA Reppert Holsteins

EASTERN IOWA BREEDERS

BOX 1751, CEDAR RAPIDS, IOWA

Hartsbrook Holsteins

Purebreds Since 1912

Our Senior Sire - - -

Hartsbrook Sir Ormsby Beauty

2nd Sr. Yrlg. Eastern States, 1954

He is a son of our plus proven former herd sire, SIR ORMSBY ALICE (VG), a bull with 54 daughters that average 465 fat with a 4.15% test. His dam, also, a daughter of Sir Ormsby Alice, is Hartsbrook Alice Beauty (VG), with 2X records to 16,428 milk, 4.1% and 674.6 fat. Beauty's offspring are really nice.

We have breeding stock for sale, many with 2 or more crosses to Sir Ormsby Alice. Sons also have crosses to the great Pabst Farms bulls, as we have used the services of Roamer and Regal and we also have a Pabst Roamer son as another senior herd sire.

WRITE OR VISIT

Hartsbrook Farm

Certified - Vaccinated - Accredited

OSBORNE C. WEST **HADLEY, MASS.**

36 Years of Carnation Breeding

We have bred some of the good cattle in the Carnation Family, including this 200,000-lb. Gold Medal Dam. **Her son by Carnation Madcap Butter Boy (EX-96, SMT), is for sale.**

HOLWYN TONI ANORA PRILLY
Gold Medal Dam
4,124d 216,480 M 3.5% 7,594 F
Her three GP daughters have an adjusted production average of 16,270 M and 614 F.

WRITE FOR PEDIGREE AND PRICE

BOUIC FARMS

Fay L. Bouic and Family
RD 2, OSTRANDER, OHIO

Congratulations to Carnation

CARNATION MADCAP BUTTER BOY
EX-96 - Silver Medal Type Sire

Great and many are the achievements made by cattle with the CARNATION prefix over the past 50 years. Ours is one of the oldest herds continuously following the CARNATION Bloodline. Following a long line of CARNATION-bred sires in our herd is . . .

Carnation Taylor Made (EX)

Born Oct. 5, 1955

Son of Carnation Madcap Butter Boy (EX-SMT) out of the daughter of Hallrose Progressor (EX-GM) and Carnation Korndyke Lassie Heilo (984 fat), she the full sister to Carnation Ensign (VG-Res. All-American) and Carnation Imperial Chief (SMT). The next dam was full sister to "Imperial." His sons for sale.

BARR DAIRY, INC.

R. H. BARR - ROY E. BARR

3833 MARTINDALE ROAD, N. E. - CANTON 4, OHIO

TWINS BY CAESAREAN

A successful Caesarean operation on a Registered Holstein in the John D. Beck herd, Buffalo Center, Iowa, recently resulted in the delivery of normal, living twin heifer calves. The operation was performed by Dr. J. D. Rush, Buffalo Center veterinarian, and dam and daughters are reported in excellent health.

Mr. Beck writes that the calves weighed about 75 lbs. each. They are sired by Wis Captain (EX-91-GM) and out of Jo-Wam-Bi Colonel Hopeful 4425163, whose dam was honored as one of two Meritorious Brood Cows for the state of Iowa in 1959. Including the twins and their mother, this old cow—Kew Pee Hazel Segis Model—has 15 daughters and granddaughters in maternal line in the Beck herd. Her latest record at the age of 9y 9m on HIR 2X was 21,971 lbs. milk, 3.3%, 728 lbs. fat in 365 days. She has a daughter with 20,292 lbs. milk, 3.8%, 769 lbs. fat in 350 days 2X as a 6-yr.-old on HIR.

Returning to the dam of the twins, she is now 37 months old but has had four calves to date, having also delivered twins with her first freshening last year.

1,350 NEW MEMBERS

The Holstein-Friesian Association of America added 1,350 new names to membership rolls during the first five months of 1960. They bring total membership in the national Holstein organization to 49,221.

All 1,350 new members were accepted through action at the Board of Directors meeting in conjunction with the Association's recent Diamond Jubilee Convention at Syracuse, New York.

Also approved were eight applications for associate breeders' status, filed by members of religious groups forbidding organizational activity. To date, 32 such non-membership arrangements have been granted.

Pennsylvania, with 264, again leads the nation on the new member list. New York is second having 194 and was followed by Wisconsin with 165 and Ohio with 151.

All told, 45 states and Puerto Rico were represented on the list. The eight new associate breeders were from four states — Indiana, Maryland, Ohio and Pennsylvania.

New Snapshots of "Rowena"

RAYMAU AIM DAUNTLESS ROWENA
(EX-92)

4-0	2X	362	19278	4.5	862
6-7	2X	357	18087	4.7	855 *
		(* SA)			
2-9	2X	365	17941	4.4	787
5-4	2X	324	17050	4.1	711
1-9	2X	306	15170	4.2	634

RAYMOND & MAURICE KEENE
Cert. - Vac. - Acc.

WE'RE PROUD TO HAVE BRED HER . . .

IT'S A PLEASURE TO WORK WITH HER

Her dam, "Rena" is VG
7-10 2X 365 19851 4.7 931
Her maternal sister, "Rose," is VG
5-9 2X 365 19224 4.8 923

RAYMAU AIM DAUNTLESS ROWENA
(EX-92) (rear udder)

RAYMAU FARM

NORTH RIVER ROAD
AUBURN, MAINE

Our Butterboy Son—
Carnation Pontiac Elegance 1288718

CLASSIFIED VERY GOOD 89 AT 4 YRS.
His Sire: CARNATION MADCAP BUTTER BOY (EX)
His Dam: CARNATION LOLA SKYLARK PONTIAC (VG-88)

HIS FULL SISTER

CARNATION SALLY LOLA SKYLARK (VG)

4y6m 365d 3X 24,680 963 F.

7y 9m 3X 365d 23,620 949 F.
8y11m 3X 365d 23,272 982 F.
Her dam is a 1022-lb. fat daughter of Carnation Homestead Revelation (EX-GM) from an Excellent 1120-lb. fat daughter of Governor of Carnation.

We are very excited and pleased with our "Elegance" daughters — the first will freshen as 2-yr. olds this fall.

Occasionally we have available "Elegance" sons from VG cows with records up to 850 on 2X.

Caryland Milk Farms

T. BENTON CAREY & SON — COWICHE, WASHINGTON

Using Bessie No. 1's Butter Boy Son

★ ★

GLADELL HAZEL BESSIE NO. 1 (EX)

4y10m	343d	2X	14,720	4.1%	605 HT
5y11m	365d	2X	18,766	4.1%	776 HT
7y 2m	294d	2X	17,087	4.1%	700 HT

Now in her first 268 ds. this lact. she has 17,000M and 739.9 F.
First aged cow and Grand Champion and First Best Udder, 1958 Pa. Farm Show-also member of 1st Get of Sire, Prod. of Dam, Best 3 Females and Dairy Herd.

Her Son is GLADELL BUTTER BOY ROYAL (Jan. '59)

He is an outstanding son of Carnation Madcap Butter Boy (EX-96-8MT) recently being the Grand Champion at the Centre County Grange Fair and 1st prize jr. yrlg. and Res. Champion at the Central Pa. B & W Show. His 1st calves have arrived and are really nice!

Bessie is a dtr. of former herd sire, Clover Knoll Hazel Wayne (VG-88-GM) that did such fine job in our herd.

Our Herd Ave: 11,599 M 4.2% 501 on 23 Cows-DH

WE ARE ALL CARNATION AND HAVE BEEN FOR YEARS

GLADELL FARMS

Mrs. Gladys E. Rearick — Box 72, Millheim, Pa.

NEW YORK NOTES (from page 31)

tary Bill Baldwin, the retiring assistant Dick Keene, and Janet Brown. Thanks to Janet the World reporters had the complete typed list of placings as soon as the show was concluded.

Dr. E. S. Harrison of Harden Farms was emphatic concerning the deep quality of the show. He remarked that winners of ten years ago would have "considerable trouble" in getting near the top this year.

Ex-secretary of the State Association W. D. (Bill) Brown was on hand as always. When we saw him he was acting as janitor of the Holstein booth (sweeping out in early morning).

Dr. Lew Mix of the Beacon staff is authority for the information that the Amcana Dictator Model Get of Sire averaged over 1800 lbs. in weight on September 1. (Two have since calved). Bubbles checked in at 1850; Faith at 1875; Sue at 1810 and Abbekerk (the 4-year-old) at 1675. These weights total 7210 lbs. — average 1802.5 lbs.

Secretary-Manager George M. Clemons of the Holstein-Friesian Association of Canada was an interested ringside visitor. This was an expression of the support of the parent organization for the publicity effort of the Oxford County Holstein Club in sending over a strong show herd to this fair, the first such effort ever made at New York State Fair by a Canadian group. They really stole the show in the bull section. New York State has long been a good customer for Canadian Holsteins.

Several Holstein old timers noted at ringside were C. S. Phelps (80 years of age), Cortland; Bob Marshman (77), Oxford; Harvey Farrington (80), formerly of Lowville; E. M. Hastings (84), Pulaski; Frank Decker (78), Syracuse and Ben Decker (81), Walden. Two others who have a long-time Holstein history but whose ages we do not know were Frank L. Ronas, Philadelphia, and F. W. Hoag, Rome.

With equal records for longevity with Holsteins but of somewhat younger ages are Paul Smith, Newark Valley, and R. Austin Backus, Mexico, both of whom are always in attendance.

Harvey Swartz of Waukesha, Wis., saw a little of the Tuesday Holstein show between classes of the Brown Swiss show which he judged. Prof. Harold Kaeser, coach of Ohio State's judging team, placed the Ayrshires on Wednesday. He recently returned from a 15-day trip to Argentina where he was Holstein judge at the big Rosario show.

— SIGN OF BETTER BREEDING —

EVERGREEN NORTHWEST, INC.
BREED THE BEST—BREED EVERGREEN NORTHWEST

CARNATION PROGRESSOR HEILO BOY
1090981 - Very Good - Gold Medal

CARNATION MADCAP GRANDIER
1277619 - Excellent - 91

FROZEN SEMEN AVAILABLE FOR SPECIAL MATINGS

CARNATION SIRES HAVE ALWAYS BEEN GREAT IN THIS ORGANIZATION

CARNATION ROYAL SPECIALIST
1354288

OTHER SIRES AVAILABLE IN ORGANIZATION:

Carnation Pontiac Dynamo	1072332
Naches Confident Governor	1079115
Frasea Top Mark	1307196
Jule King Admiral Fobes	1080108
Ricville Frasea Butter Boy	1344679
Frasea Segis Vrouka Jewel	1226459
Lavacres Dusty Jo Lafayette	1325887
Ricville Royal Crewman	1377673
Glenafton Rag Apple Select	1380550

BREED THE BEST.....BREED EVERGREEN NORTHWEST
P. O. BOX 197, BURLINGTON, WASHINGTON

Our Junior Herd Sire

POSCH CRESTLANE CHAMPION

(Owned with Wilmar Hegenaeur, Frankenmuth, Mich.)

CHAMPION'S sire is a grandson of Amcana Dictator Model (EX-GM) and his dam is a daughter of Amcana Dictator Model (EX-GM). She is classified "VG" and is making 700 fat at 4 yrs. on 2X. There are 8 "EX" and 5 "VG" in his 3 generation pedigree. The Model bull is making headlines every day. He sired the Grand and Res. Grand Champion Females and the 1st Get at the 1960 New York State Fair.

GAMBOLING HERD

NANCY R. SMITH

Rt. 3 Box 25 Williamston, Mich.

We're Not Proud

of our rough northern Wisconsin pasture land, or the quality of the roughage we can make on it.

But We Do Like

the big and rugged, but sharp and dairy-like cows in our barn—cows that can convert this roughage into so much milk while giving us a calf every year.

That's the kind we like—it's the kind we breed. Our top bull calves can sire that kind for you. Pedigrees on request.

ELMWOOD STOCK FARMS

George Kieffer — Auburndale, Wis.

John Proskine Complete Bred Heifer Dispersal

Thursday, Oct. 13 12:00 Noon Norwich, N. Y.

— Selling — — Selling —

50 Head

JON-ALM PIEBE SEARS
A beautiful fresh 1st calf daughter of Searsfarm Dean Ada Imperial (GM) from a 500-lb. 2-yr- old dam. She sells with 2 other paternal sisters.

There will be 35 fresh or close 1st calf heifers, 5 mature cows — all fresh or close — and 10 open heifers and calves.

Herd is Certified, Accredited and Vaccinated. All tests up to date and cattle eligible to go anywhere.

Sale at the farm about a mile north of Norwich, N. Y. Watch for sign opposite the Norwich Airport. Norwich is on Rt. 12, 44 miles southwest of Utica and 33 miles northeast of Binghamton, N. Y.

JON-ALM MASTERPIECE ARTIS
Sired by a son of the highly proven High Meadow Farm Masterpiece, she sells with 8 paternal sisters. Her dam has 450 fat at 2 yrs.

Most From Top Cow Families

There is a Woosterdale Imperial Dean daughter from a "GP-84" dam with 19,550M and 708F. She has 2 maternal sisters in the herd with 658f and 595f. There is a Lucifer granddaughter selling from a dam with 17,110M and 613 Fat at 11 yrs. She has a maternal sister with over 20,000 lbs. milk and another with over 16,000 as a 2-yr-old. Four daughters of High Meadow Farm Masterpiece sell, one has 16,240M and 567F at 2 yrs. Many other top NYABC bulls represented. Service sire is Lyon Brook Top Gold, a son of Budd Farm Top Notch (VG) out of a daughter of Hamaret Queen Prospector (EX-1319f, 2X). **See Oct. New York Holstein-Friesian NEWS for more pictures and information.**

John Proskine, Owner - Norwich, N. Y.

R. AUSTIN BACKUS, INC.
Sales Managers & Auctioneers
Mexico, N. Y. (Ph. WO-37231)

IOWA STATE INSTITUTIONS
— HOLSTEIN DISPERSAL —

12 P. M. MONDAY **OCT. 10** **AT THE Iowa Annie Wittenmyer Home on U. S. Highway 6.**

DAVENPORT, IOWA

60 HEAD OF
REGISTERED HOLSTEINS

including a complete dispersal of the herd of the Iowa Annie Wittenmyer Home, Davenport, and the State Juvenile Home, Toledo, plus some selected bred heifers from the Men's Reformatory, Anamosa; the State Sanatorium, Oakdale; the Mental Health Institute, Mt. Pleasant; and the State Penitentiary, Ft. Madison.

These cattle are all backed by over 20 years HIR testing, and the 18 cows with completed records averaged 398 lbs. fat as 2-yr. olds and have records up to 630 lbs. fat with an average of 460 lbs. fat Herds have been classified regularly. You will find many choice seed stock females to select from.

HEALTH: The most rigid health program has been followed with calfhood vaccination and blood testing regularly for Bang's and annual T. B. test.

The sale will include 30 milking cows and 2-yr. old heifers, and 30 bred and open heifers.

Arrangements have been made with the Central Credit Bank, Elkader, Iowa to finance acceptable purchases. Only a down payment is needed with the balance in monthly payments.

FOR SALE CATALOG, WRITE

ERNEST M. WRIGHT

ROUTE 4 **WATERLOO, IOWA**

Farm Advisor,
Board of Control of State Institutions

- Grand View Farms -

30th Anniversary Sale

Monday Oct. 10-Middletown, Pa.

Sale starts at 11:00 A.M. sharp (daylight time) at my dairy barn located 3 mi. S.E. of Middletown just off Route 441. Watch for Holstein sign. Turnpike drivers get off at East Harrisburg.

daughter selling

BOND HAVEN R. A. MAPLE

Canada's leading Honor List sire, 1959. Sire of All-American and Res. A. A. aged cows, 1959.

125 HEAD — MATURE ANIMALS

65 Reg. Canadians- 3 to 6 yrs. old- either a close springer or fresh within a month of sale- some from herds with ROP records and classified.

35 Reg. Canadians- 1st calf heifers- fresh or close. All heifer calves from above cows by leading artificial sires. . . . 25 Canadian and Pa. grades- only select commercial cows. -2 reg. Canadian yrlg. bulls.

Also selling are 4 dtrs. of Rockwood Rocket Tone 5 by Willow Slope Man-O-War Pabst- 3 by Roeland Refl. Sov.; 5 by Almerson Sov. Supreme- 6 by A B C Wayne Sov. and 6 by Pabst Walker.

HEALTH: Every animal Bangs Cert. -T.B. Accrd. eligible to go anywhere.
Every animal is personally selected direct from the breeder -personally owned- just fresh or close- mastitis tested.

30 yrs. of satisfied customers **GRAND VIEW FARMS** is our recommendation **C. S. ERB**

10TH CENTRAL PENNSYLVANIA BREEDER'S SALE

CATALOG SUMMARY

20 Females 2y & Over	$ 9,870	$493.50
(5 calves under 3 mos. s.w.d.)	635	127.00
16 Bred Yearlings	6,550	409.38
9 Open Yearlings	2,350	261.11
23 Heifer Calves Over 3 mos.	4,805	208.91
3 Bulls over 3 mos.	1,030	343.33
71	$25,240	$355.49

The tent was full at the 10th Central Pennsylvania Breeders' Sale at State College, Pa., May 11, 1960, but the demand was a bit off for the high quality offering selected by Glen F. Zimmerman, Mifflinburg, Pa., sale chairman. Seventy-one head with 23 heifer calves over three months figured into the average brought $355. The 20 females over 2 years of age averaged $493.50.

Pennsylvania State University's 4-year-old daughter of Ceydermead Ollie Chieftain classified 84-Good Plus with 590 lbs. fat at 2 years topped the sale on the $800 bid of Armstrong Bros., Lewistown, Pa. She was due the end of the month to Penstate Lucifer Star.

Eleven head sold for $500 or more. The sale was managed by R. Austin Backus, Inc., Mexico, N. Y.

The list of animals selling for $500 or more and their buyer's follows:

Armstrong Bros., Lewistown, Pa.
Penstate Ollie Grace (1-56) . . .$800
(Pennsylvania State University, University Park, Pa.)
S. M. Lowery, Bellefonte, Pa.
Cedar Shade Evelan Posch (11-56) 635
(Clyde W. Gsell, Chambersburg, Pa.)
D. E. Witherspoon, Jr., Chambersburg, Pa.
Bucknell Raven D Arvilla (5-58) . 590
(Bucknell University, Lewisburg, Pa.)
J. K. & E. L. Kyper, Huntingdon, Pa.
Jenny Rockwood Pabst (6-52) . 590
(Clyde W. Gsell)
James M. Kistler, Elliottsburg, Pa. (4)
Showmere Invincible Blossom (11-57) 555
(Paul R. Showalter, Imler, Pa.)
Singing Brook Royal Dell (3-58) 500
(Obie Snider, Imler, Pa.)
Jos. W. Sieber, Jr., McAllisterville, Pa.
Howellville Walker Diane (5-58) 530
(Ray A. Howell, Mt. Pleasant Mills, Pa.)
Daniel F. Yoder, McAllisterville, Pa.
Greenlend Penstate Mabel (10-58) 510
(Christie S. Yoder, Selinsgrove, Pa.)
Charles Phillipine, Elysburg, Pa.
(M) Cedar Shade Joe of Ronhub (2-59) 510
(Clyde W. Gsell)
Maurice C. Waite, Tyrone, Pa.
Ola Pabst Roamer Rita (7-58) 505
(Donald R. Smith, Martinsburg, Pa.).
Robert W. Stayrook, Belleville, Pa.
Neecarnio Rebright Nell (7-58) . 500
(D. Howard Houser, Spring Mills, Pa.)

NORTHWESTERN PENNSYLVANIA BREEDER'S SPRING HEIFER SALE

Catalog Summary

34 Females 2y & over	$12,085	$373.09
12 Bred Yearlings	3,915	326.25
5 Open Yearlings	1,105	221.00
5 Hfr. Calves over 3m	945	189.00
56	$18,650	$333.04

The very choice group of heifers at the Northwestern Pennsylvania Breeders' Spring Heifer Sale, May 21,

(Please turn to page 88)

OFFICIAL CANADIAN EXTENDED PEDIGREES

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UP-TO-DATE—COMPLETE—UNMATCHED FOR FACTS

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Mimeographed—4 Generation—25 copies 4.00
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"Who's Who in Canadian Holstein Sires" — per copy 1.00

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THE HOLSTEIN-FRIESIAN ASSOCIATION OF CANADA
BRANTFORD, ONTARIO, CANADA

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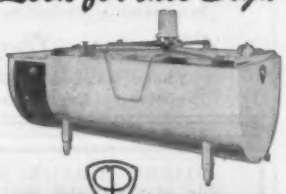

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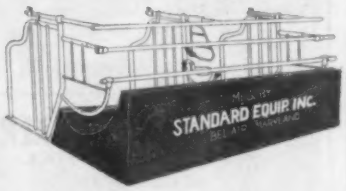
STANDARD EQUIPMENT'S NEW . . .

STEEL MANGERS

THE "EASY-ALL" COMBINE
ANOTHER STANDARD EQUIPMENT FIRST!



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- *REPLACEABLE MANGER SECTION*
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ALL WEARING SECTIONS THERMAL PLASTIC COATED For Long Wear Companion To The Famous "Easy-All" Comfort Stall

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GLENN CASEY
HOLSTEIN AUCTIONEER
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BERT PFISTER
AND ASSOCIATES
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Auctioneer or Complete Sales Service. Selling for 20 years.
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* CANADIAN HOLSTEINS *
Foundation or commercial animals, many top herds to choose from. Just one of our popular sires, Bond Haven Rag Apple Maple, sire of your All-American and Reserve All-American aged cows.
W. T. CRAIG REID
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12 years experience as buyers' agent

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Will buy outright or sell on commission.
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Phone: Monument 2-2014.
JEFFERSON MARYLAND

N. W. PA. (From page 87)
1960 at the Crawford County Fairgrounds, Meadville, Pa., sold well under the price their quality might well have commanded. The 56 head averaged $333 with 34 head over 2 years averaging $373.

It was a nice day but a good crowd developed as the sale got underway. The first heifer in the ring brought the second high price of the day. She was one of four consignments from Alsdorf and Jackson, Spartansburg, Pa., and sold for $460 to Dodd Farms, Corry, Pa. She is out of a Very Good daughter of former Ajay herd sire, Winterthur Zeus Fobes Hector, and is due in August to Craola Ormsby Admiral Gold.

The $485 top heifer was provided by Harry L. Sankey, Volant. A daughter of Hyatt Pure Admiral from a three-time over 600-lb. dam, this attractive heifer is due the end of June to Shanghigh Double Exec General. She was purchased by E. K. Dillon and H. K. Brugler, Kinsman, Ohio.

The sale chairman was again Gorden H. Pegan, Meadville, Pa., and the heifers were selected by B. Olin Backus, Mexico, N. Y., who did a fine job in cooperation with the members of the sale committee.

The sale was held under the management of R. Austin Backus, Inc., Mexico, N. Y.

15TH NORTHEASTERN PENNSYLVANIA BREEDERS' SALE

CATALOG SUMMARY

33 Females 2y & Over	$13,590	$411.82
(7 calves under 3 mos. s.w.d.)	412	58.93
6 Bred Yearlings	2,470	411.67
12 Heifer Calves Over 3 mos.	2,885	240.42
51	$19,357	$379.56

A beautiful day May 15, 1960 held down the number of people at the 15th Northeastern Pennsylvania Breeders' Sale, Tunkhannock, Pa., when 51 head averaged $379.

To Joseph Nataline, Thompson, Pa., went the honor of consigning the top animal, Nataline Colantha Lois, a springing 2-year-old daughter of Clem-El Farm Colantha Regal from a 535-lb. dam. She was purchased for $655 by Gail M. De Frehn, Greentown, Pa.

The fresh heifer of William Inscho, Mansfield, Pa., was second high at $600. She is a daughter of Shaws Fern Tidy Lass from a 626-lb. daughter of Crownhurst Segis Perfection. She was one of two purchases by Reuben Field, Mohrsville, Pa.

Ralph M. Sands, Wyoming, Pa., was the sale chairman and made the selections. Leather halters were again giv-

(Please turn to page 92)

COWS NEED A LOT MORE THAN GRASS IN SUMMER

To give every drop of milk they're capable of, cows need the extra energy, proteins, minerals, vitamins and AUREOMYCIN found in formula feeds

Cows bred to be top producers get sustenance from grass — but not as much as they require in order to maintain consistently high production all summer long. This is particularly true in late summer when pasture may be close-cropped or dry. That's why many dairymen are making it a practice to provide a balanced formula feed *all year round.*

What formula feeds do

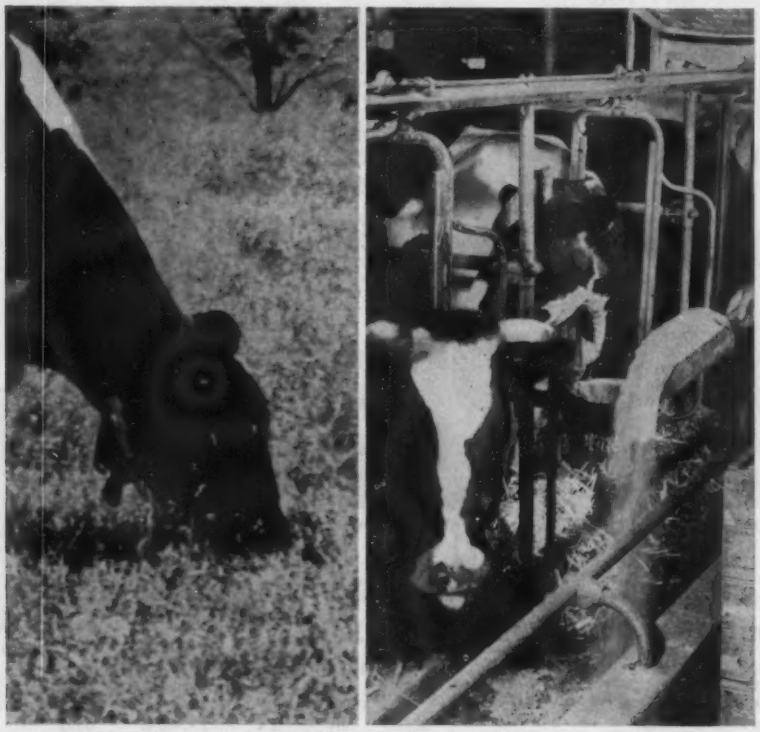
Formula feeds, with their high energy and extra proteins, minerals and vitamins, keep cows in better health, help maintain flesh, help prevent summer production slumps, help reduce the incidence of ketosis. Cows that have freshened in the spring reach peak production quickly and sustain it. Cows that will freshen in the fall taper off more slowly and remain in better weight and condition to produce strong, healthy calves.

What Aureomycin contributes

AUREOMYCIN* in formula feeds gives an extra health boost over and beyond that of other ingredients. This wide-spectrum antibiotic helps reduce invisible, subclinical diseases that prevent cows from making full use of their feed for maximum production. AUREOMYCIN is effective against respiratory infections and foot rot that may result from stress conditions. Tests accepted by FDA and two years of farm use show conclusively that AUREOMYCIN, fed according to directions, leaves no residue in milk at any time.

See your feed manufacturer

Your feed manufacturer or feed dealer can give you full details on the advantages of supplemental pasture feeding. Talk to him. Ask for feeds containing AUREOMYCIN. American Cyanamid Company, Agricultural Division, New York 20, N. Y. **AUREOMYCIN is American Cyanamid Company's trademark for chlortetracycline.*



The supply of protein, minerals and vitamins from grass and roughage are not enough for your high-producing herd. To maintain milking potential all summer long, provide formula feeds with these extra nutritive values and AUREOMYCIN.

CYANAMID

AUREOMYCIN
IN FORMULA FEEDS

CYANAMID SERVES THE MAN WHO MAKES A BUSINESS OF AGRICULTURE

SILVER DOME FARM COMPLETE

Saturday
October 15th

10 Granddaughters Selling

CURTISS CANDY PROUD SALLY (VG)

365d	9y	3X	29,825	4%	1195.6
365d	7y	3X	29,299	4%	1175

Famous daughter of Dunloggin Golden Cross from Dunloggin Proud Mistress (1062f - sold for $10,000). She is the dam of a foundation herd sire in the Silver Dome herd, CURTISS CANDY MR DEEN sired by Curtiss Candy D A Renown, son of Dunloggin Adeen (EX-1019f). 10 MR DEEN daughters sell including the ones listed below. Many granddaughters in the sale.

TOP 2X PRODUCTION

2 HEAD OVER 700 FAT

9 MORE OVER 600 FAT

13 MORE OVER 500 FAT

Many Top Records In Progress

Mr. Howard Quackenbush was a good student of breeding and he selected a very successful line of outstanding herd sires for his Silver Dome herd. Dams of the 3 most recent sires are pictured and they are all well known cows from top cow families. It will pay you to attend this outstanding sale. You will find an abundance of type, production and top pedigrees.

Sister To Former Herd Sire

CURTISS CANDY SALLY CURTISS (VG-87)

3-7	365d	3X	26,211	3.7	982	HT

(New York State Record)

Making over 1000 fat this year on 2X. She is a daughter of Curtiss Candy Proud Sally and a maternal sister to MR DEEN.

10 Paternal Sisters Sell

SILVER DOME MR DEEN FLORA (VG-89)

2-1	335d	2X	12,051	3.7	447	HT
3-1	277d	2X	12,886	3.8	487	HT
4-0	365d	3X	21,550	3.7	801	HT

A representative daughter of MR DEEN. This one sold for $1275 in the 1959 Invitational.

Some "Mr Deen" Daughters Selling

SILVER DOME MR DEEN SHIRLEY
365d 4y 2X 16,510M 637F

SILVER DOME MR DEEN EDITH
365d 4y 2X 17,390M 613F

SILVER DOME MR DEEN SHERRY
287d 6y 2X 14,820M 653F

SILVER DOME MR DEEN OLIVE
326d 6y 2X 15,860M 659F

SILVER DOME MR DEEN BELLE
313d 3½y 2X 17,120M 603F

FARM MACHINERY sells in the morning at 10:00 A.M. A complete line of top machinery — all necessary to run a modern dairy farm. Three tractors — field chopper and blower — corn planter — 2 spreaders — all fitting equipment, John Deere mower — New Holland 66 baler — New Idea rake — cow trailer — elevator — Dairy Vac cow cleaner — 4 feed carts — GLF barn cleaner — 2 new exhaust fans — etc. Write for complete list from sales managers. Farm will be offered at private treaty.

(Howard Quackenbush Estate)

DISPERSAL

Warwick, N. Y.

Bang's Certified - T. B. Accredited - Calfhood Vaccinated - Blood and T. B. tested within 30 days of the sale. All health precautions taken. Eligible for shipment anywhere.

Farm is just off King's highway, 2 miles north of Warwick, N. Y. About 10 miles south of Chester, N. Y.; 20 miles southeast of Middletown, N. Y.; 23 miles northeast of Newton, N. J.; and 60 miles west of Danbury, Conn.

Machinery Sells 10:00 A. M.

80 Head

48 Head of Milking Age - 8 Bred Heifers
23 Calves and Yrlgs. - 1 Bull
Many due about sale time or shortly after.

Cattle Sell 12:00 Noon

31 Granddaughters Sell

HARDEN FARMS KING WENDY
1st 4-yr-old, N. Y. S. F., 1953

7-6	365d	3X	23,855M	906F
6-5	365d	3X	21,500M	760F

A daughter of Dunloggin King Var out of the great Mary cow pictured below. She is the dam of HARDEN FARMS DEEN PREDICTOR, a great son of Dunloggin Deen Var with 31 daughters in the herd and 10 head bred to him. What great pedigrees the daughters of this bull have!

King Wendy's Dam

EDNACHESTER MAN-O-WAR MARY (EX)
5 records over 1000 fat and up to 1246 fat on 3X. She is the dam of King Wendy.

7 Granddaughters Sell

DAUNTLESS ADA DIRECT

8½y	365d	3X	21,220	4.5	963
5y	365d	3X	19,396	4.6	900

Over 100,000 lifetime. A daughter of Baker Farm Dauntless out of a "VG" 651-lb. cow. She is the dam of CASHMAN GRACEFUL DAUNTLESS, a former herd sire with 7 daughters and many granddaughters in the herd. The cows with Graceful in their name below, are his daughters.

More High Record Cows Selling

SILVER DOME MERT AUDREY
365d 5y 2X 16,930M 704F

ABINGWORTH HARDEN FARMS VAR (VG)
365d 7y 2X 18,990M 702F
(one of the 4 dtrs. of Harden Farms Deen Twelve selling)

SILVER DOME GRACEFUL SARAH
365d 3y 2X 15,090M 604F

SILVER DOME GRACEFUL ALMA
299d 6y 2X 15,043M 605F

SILVER DOME GRACEFUL JUDY
298d 5½y 2X 16,080M 626F

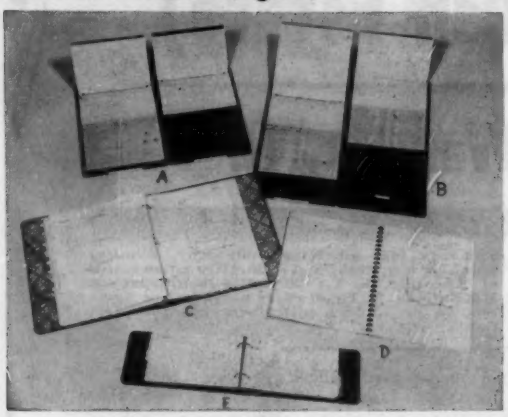
SILVER DOME GRACEFUL BELLE
354d 5½y 2X 15,990M 631F

Ten head are bred to HARDEN FARMS DEEN PREDICTION and the rest are bred to some of the top sires in NYABC. 11 head are carrying service to Ilex, 3 head to Bur, 3 head to Clyde, 2 head to Bel and 3 head to Chem. Other top service sires include: Imperial, Sears, Cove, and Harden Farms Duke Maestro.

R. AUSTIN BACKUS, INC.
Sales Managers & Auctioneers

Mexico, N. Y.
Ph. WO-37231

Holstein Herd Registers — *a Nasco Exclusive*



This line of Holstein herd registers developed by the H-F WORLD is now owned exclusively by NASCO. They are described in more detail in our **1960 NASCO Holstein Catalog.** Send for your free copy today.

(A) World Visible Herd File (HOL 172-56), $17.15. Holds 4-page forms for 56 animals. 100 forms provided. Wt. 8 lbs. Extra forms, per 100 (HOL 172-A), $3.50.

(B) World Visible Herd File (HOL 171-108), $29.60. Same as (A) but with a capacity of 108 animal forms. 200 forms provided. Wt. 10 lbs.

(C) World Master Herd Register (HOL 170), $7.50. A 3-ring loose leaf binder, 11½ x 9", with 100 forms. Wt. 2 lbs. Extra forms (HOL 170A), per 100, $2.00; per 50, $1.50.

(D) World Standard Herd Register (HOL 169), $2.50. A plastic bound (not loose leaf) herd register, 11½ x 9" with forms for 50 cows. Wt. 1½ lbs.

(E) World Pocket Herd Register (HOL 168), $5.00. An 8¼ x 5¼" 2-ring loose leaf binder with 100 forms. Wt. 2 lbs. Extra forms (HOL 168A), per 100, $1.50.

SAMPLE FORMS SENT FREE ON REQUEST

NATIONAL AGRICULTURAL SUPPLY CO. FORT ATKINSON, WIS. Phone: JO 3-2446

National DAIRY CATTLE CONGRESS

Here is Your Invitation To The NATIONAL HOLSTEIN SHOW

October 6 & 7

"A Dairy Farmer's Holiday"

- ★ The nation's finest Holstein cattle
- ★ The world's largest farm machinery show
- ★ The industry's most complete exhibit of dairy farm equipment
- ★ Entertainment for the whole family

For rooms contact:
Housing Bureau
Waterloo Chamber of Commerce
Waterloo, Iowa

EVERYTHING in the DAIRY WORLD

OCT. 1-8 WATERLOO IOWA

N. E. PA. (From page 88)

en to all 4-H and FFA purchasers of heifer calves.

The sale was managed by R. Austin Backus, Inc., Mexico, N. Y.

The list of all animals selling for $500 or more and their buyers follows.

Gail M. De Frehn, Greentown, Pa.
Nataline Colantha Lois (3-58) $655
(Joseph Nataline, Thompson, Pa.)
Reuben A. Field, Mohrsville, Pa. (2)
River Road Segis Fern (12-57) 600
(William Inscho, Mansfield, Pa.)
George W. Schuler, Fleetwood, Pa.
Shearcrest Tidy Pansy (12-57) 550
(Robert H. Sheard, Milanville, Pa.)
Braintrim Emperor R Portia (10-57) 500
(Donald J. Arthur, Laceyville, Pa.)
Clark Bowen, Wellsboro, Pa.
Crystella Pat Sensation (1-53) 505
(C. Schillinger Est., Crystella Dairy, Springville, Pa.)
Leland T. Oakley, New Milford, Pa. (2)
Inka Penstate Renown (4-53) 500
(C. L. Storch, Troy, Pa.)

LELAND T. OAKLEY COMP. DISP.

CATALOG SUMMARY

43	Females 2y & Over (9 calves under 3 mos. s.w.d.)	$19,025	$442.44
		845	93.89
4	Bred Yearlings	1,470	367.50
1	Open Yearling	250	250.00
10	Heifer Calves Over 3 mos.	1,665	166.50
58		$23,255	$400.95

The complete dispersal of the Leland T. Oakley herd was held at the farm, New Milford, Pa., April 28, 1960 with 58 animals averaging $401.

Two over 500-lb. cows sold for $660 each, both daughters of Regasborne Regal Gent. They were purchased by Andrew Zapotosky, Waymart, Pa., and Jason Hertzler, Mechanicsburg, Pa., respectively.

Bridge Lea Reflection Henna was the only other over $600 animal bringing $615 from Page's Dairy, Susquehanna, Pa., who took three head in all. George Bridenbaugh Martinsburg, Pa., took two head over $500, his top at $585 a 4-year-old daughter of Rosafe Vincent Reflection.

The auctioneer was M. L. Bunnell, Springville, Pa., and pedigrees were ably handled by Albert W. Smith, also of Springville.

The list of animals selling for $500 or more and their buyers follows:

Andrew Zapotosky, Waymart, Pa.
Regal Mistress Phoebe (11-53) $660
Jason Hertzler, Mechanicsburg, Pa.
Regal Echo Martha (2-55) 660
Page's Dairy, Susquehanna, Pa. (3)
Bridge Lea Reflection Henna (8-53) 615
George Bridenbaugh, Martinsburg, Pa.
Elizabeth Reflection Pabst (3-56) 585
Judy Ormsby Pabst (2-52) 505
Joseph Pionski, Thompson, Pa.
Twinland Rachel Master (2-56) 550
George W. Warner, Laceyville, Pa.
Crystella O'Nobleman Vita (10-52) 505

As of July 1, 1960, the **Abernathy Livestock Photo Company** has become the Abernathy Photo division of **Oscar & Associates, Inc.**, 63 East Adams St., Chicago 3, Ill. Oscar & Associates provides photographic service to industry. They stress that Abernathy livestock photographic service will be available as for the many years past.

BYRON H. FEHL DISPERSAL

CATALOG SUMMARY

45 Females 2y & Over (6 calves under 3 mos. s.w.d.	$20,710	$460.22
7 Bred Yearlings	2,695	385.00
11 Open Yearlings	2,985	271.36
8 Heifer Calves over 3 mos.	1,930	241.25
1 Bull over 3 mos.	560	560.00
72	$29,650	$411.81

An $1100 female featured the Byron H. Fehl Dispersal at Sturgeon Bay, Wis., on May 9—a sale managed by W. L. Baird Co., Waukesha, Wis. She was Fehl Acres Cycle Dorothy 4366975 with over 500 lbs. fat as a 2X 2-year-old. She is a daughter of Wis Cyclone (VG-GM) and from a twice 500-lb. daughter of Cherrybold N J Design. Selling fresh, her calf brought an additional $80. Purchaser of Dorothy was Mrs. Fred Blackmon, Eufaula, Ala., who also took two others off the top at $650 and $600 respectively.

A Wis Nobleman daughter was second high at $675, going to Royal Luedtke, Sr., Algoma, Wis.

Buyers follow:

Mrs. Fred Blackmon, Eufaula, Alabama
Fehl Acres Cyclone Dorothy (10-56) $1100
Fehl Acres Roclare Pansy (8-57) 650
Fehl Acres Roclare Doris (2-58) 600
Royal Luedtke, Sr., Algoma, Wis. (3)
Lotus Pearl Nobleman (11-52) .. 675
Hietpas Dairy Farms, Appleton, Wis.
Ann Polly N J Ensign (11-50) .. 575
Norbert G. Lebal, De Pere, Wis.
Fehl Acres Roclare Grace (11-56) 575
Ed Poehler, Sturgeon Bay, Wis.
(M) Cherrybold Bollman Billie (8-58) 560
John Schmitt, Green Bay, Wis. (17)
Fehl Acres Lyons Ruth (12-57) 535
Anton Steiner, Algoma, Wis.
Fehl Acres May Rosilie (6-57) .. 525
Inter-County Dairy Cattle Association, Waukesha, Wis. (5)
Fehl Acres Roclare Arlene (2-58) 500

HIRAM LARSON DISPERSAL

CATALOG SUMMARY

29 Females 2y & Over (2 calves under Under 3 mos. s.w.d.)	$13,590	$468.62
3 Bred Yearlings	1,480	493.33
2 Open Yearlings	500	250.00
10 Heifer Calves Over 3 mos.	2,090	209.00
44	$17,900	$406.82

As shown by the list below, Otis Barnes, Escatawpa, Miss., was the big buyer at the Hiram Larson Dispersal, taking every animal that sold above $500 except one that went to Duane Fisher, Fort Collins, Colo. The Dispersal was held July 9, 1960, near West Bend, Wis., under the management of W. L. Baird Co., Waukesha, Wis., and the entire offering was home bred.

The $900 top was Evergreen Romador Posch 4610629, a bred 2-year-old by Pabst Walker Romador (VG) and from a 454-lb. daughter of Christy Homestead Foreteller (EX). The service sire was Distinction Carnation Colony. The $850 heifer was also a 2-yr-old, by Curtiss Candy Invincible

(Please turn to page 94)

"I Like My DARI-KOOL'S Economical Operation, Fast Cooling and the Low Bacteria Count!"

Mr. J. P. WOODY, R2, Graham, North Carolina, writes—

"I now have my second Dari-Kool tank and have been extremely satisfied with its performance. I especially like the economy of its operation and the low temperatures at which I ship the milk. I have found it to be very easy to keep clean inside and out, and I have never ran over a 5000 bacteria count from a Dari-Kool!"

(signed) J. P. Woody

New, low-design 400 gallon Dari-Kool shown above. Also available in sizes from 100 to 1250 gallons.

YOU CAN COOL 100 LBS. OF MILK FOR LESS THAN *2¢

A 1960 Model DARI-KOOL operating under full load and normal milkhouse conditions will cool 100 pounds of milk to 38°F, or below, on less than 1 kilowatt of electricity – on a yearly average.

*Based on an electric rate of 2¢ per kilowatt-hour.

• DARI-KOOL'S Rapid Ice-Water Cooling DOES NOT FREEZE MILK
• Exceeds New 3A Regulations

On September 1, 1960, the new 3A Cooling Standards became effective. Enforcement of the new regulations can mean *"down-grading"* or *"rejection"* for poorly cooled milk.

Cut-price tanks sold with undersized compressors can prove to be *"mighty expensive bargains"*. With a Dari-Kool you can be SURE that your cooler more than meets the new 3A Regulations. *And your butterfat test will not be lowered by frozen milk* — a common fault of many direct-expansion tanks.

Send for FREE Milkhouse Plan Kit and new DARI-KOOL Purchase Plan

Write Dept., 121 today

DAIRY EQUIPMENT CO., Madison, Wisconsin

SELECT THE BEST FOR YOUR HERD

Hilltop Maestro Explorer 1338191

Sire: Wis Maestro 1263007
First daughters now in milk producing very well.
Dam: Sweetholm Rag Apple 3584837
Classified "Excellent"

3-9 365 da. 2X 18185M 4.2% 765F
5-3 365 da. 2X 16928M 4.4% 740F
6-6 365 da. 2X 21183M 4.4% 928F
7-10 360 da. 2X 19898M 4.3% 855F
9-2 365 da. 2X 18216M 4.2% 765F

Home of:
9 Gold Medal Sires
6 Silver Medal Type Sires
3 Silver Medal Production Sires

Write for information . . . Frozen Semen Available for Selective Mating.

Michigan Artificial Breeders Coop., Inc.
3655 Forest Road - Box 511
East Lansing, Michigan

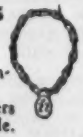
DRINK MORE MILK

$5.75 TATTOO MARKER
EXTRA LETTERS OR FIGURES—30c EA.
Complete with set of figures 1 to 10, bottle of ink and full instructions, all for $5.75 postpaid.

CATTLE BLANKETS
Made from quality materials, expertly tailored, all sizes. Prompt service. Write for circular and prices.

EAR TAGS
Several kinds to select from. Write for prices.

NECK CHAINS
1. Bright silvery finish chain.
2. Solid brass number plates.
3. Key ring fasteners
4. Priced reasonable.



FREE CATALOG
Illustrating neck chains, ear tags, marking devices, syringes, veterinary instruments, brushes, combs, clippers, horn and hoof tools, remedies and hundreds of items for the stock raiser. —Write for it.

BREEDERS SUPPLY CO. COUNCIL BLUFFS IOWA

LARSON (From page 93)
(EX) and from a Pabst Leader Walk (EX) daughter.

The 12 purchases by Mr. Barnes totaled $8300. Duane Fisher's $570 selection was a Piper View Strathmore Pabst (VG) daughter from a Creston Twenty Grand daughter.

The buyers' list:

Otis Barnes, Escatawpa, Miss. (12)
Evergreen Romador Posch (5-58) $900
Evergreen Colantha Invincible (4-58) 850
Evergreen Bubbler Invincible (6-58) 825
Evergreen Superb Oliver (9-58) 800
Evergreen Colantha Leader (3-57) 700
Evergreen Strathmore George (7-56) 700
Evergreen Creston Romador (7-58) 650
Evergreen Invincible Oliver (8-58) 650
Evergreen Comet Strathmore (7-58) 650
Evergreen Creston Rag Apple (1-55) 600
Evergreen Rag Apple Foreteller (7-57) 575
Duane Fisher, Fort Collins, Colo.
Evergreen Strathmore Creston (3-56) 570

People — —

DR. C. G. WALLIS

Dr. C. G. Wallis, Director of Nutrition for the Agricultural Department of Standard Brands, Inc., has been presented with an honorary Doctor of Science Degree by South Dakota State College. The honoring citation said in part, " . . . his basic research on the role of vitamins in animal nutrition has been recognized internationally. Meritorious scientific contributions include studies on the relation of vitamin D to calcium and phosphorus rentention in the prevention of rickets in calves, the fundamental need of mature dairy cows for vitamin D, and a technique using blood plasma vitamin D levels as an indication of the reserves of this vitamin in the animal."

BEROUSEK TO RHODE ISLAND

Dr. E. R. Berousek has resigned his position as assistant professor of dairy production, Oklahoma State University, to become professor and chairman of the Department of Animal and Dairy husbandry at the University of Rhode Island, Kingston.

MEMBER RELATIONS DIRECTOR ADDED TO S.P.A.B.C. STAFF

Roger Gundlach, a recent graduate of the University of Wisconsin, has been named to the post of Director of Member Relations for the Southeastern Penna. Artificial Breeding Cooperative. He will work in the Lancaster office.

Gundlach holds B.S. and M.S. degrees in agricultural journalism and received training in farm communications at the University. A native of Frederic, a rural community in Northwestern Wisconsin, he grew up on his father's 200-acre dairy farm. Upon graduating from Frederic High School in 1955 he attended Wisconsin State College at River Falls for two years before transferring to the University in Madison.

At Wisconsin, he participated in several campus organizations and was a member of Delta Theta Sigma, an agricultural fraternity, and Sigma Delta Chi, journalism fraternity.

For the past two years he has been writing news releases for the Electric Research Farm project, an experimental and demonstration farm sponsored jointly by the University and the Wisconsin Power Utilities Association. He also did editorial work for three summers with his hometown newspaper.

He is married and lives in Mountville. His wife is also from Frederic.

ACE WITH ABS

W. E. Youngdahl, General Sales Manager of American Breeders Service, Chicago, announces the appointment of Donald L. Ace, State College, Pennsylvania, as District Sales Manager of the Pennsylvania, New Jersey and Maryland District Sales Area. He will establish a District Sales Office in Pennsylvania in September after completing his training and orientation program. Prior to joining American Breeders Service, Mr. Ace was an associate professor of Dairy Husbandry at Pennsylvania State University.

Mr. Ace received both his Bachelor's and Master's Degree in Dairy Science from the Pennsylvania State University.

American Breeders Service is the largest artificial insemination service in the Western Hemisphere. Over 1,337,000 cows were bred artificially with frozen semen from High-Index Proved Dairy Bulls and Progeny Performance Tested Beef Bulls in 1959.

ATTENTION — A New Closing Date For The NATIONAL HOLSTEIN FUTURITY, INC. NO. 6

October 1, 1960 — October 1, 1960 — October 1, 1960

A Show For The Best 3-Yr-Old To Be Shown At The 1963 Ohio State Fair

$2,000 ESTIMATED VALUE $2,000

Entries must be made as heifer calves. If your heifer or heifers prove to be **GOOD**, make the second payment as a yearling in 1961; **THEN** make your third payment in 1962 and **LET YOUR THREE-YEAR-OLD TAKE PART IN "THE BIG SHOW" OF THE GREATEST GROUP OF THREE-YEAR-OLD HOLSTEINS OF 1963.**

Closing Date For Your Entries And First Payment Due October 1, 1960

NATIONAL HOLSTEIN FUTURITY INCORPORATED

NOMINATION AND ELIGIBILITY:

Calf must be nominated and a fee of $2.00 paid by Oct. 1, 1960. All calves born July 1, 1959 to June 30, 1960 inclusive are eligible to

THE NATIONAL HOLSTEIN FUTURITY NO. 6

Purses in this event shall consist of all moneys received by this Association in connection therewith by way of nomination fees, subsequent payments, plus all other moneys received from any person or persons or Fair Associations, sponsors of this show and etc., except the first payment, which may be used for promotion of the National Holstein Futurity, if the Board of Directors so chooses, also less actual expenses incurred by this Association in connection with the promotion and management of said show.

After aforesaid expenses are paid, the purse shall be divided as follows: To the winner 20%, to the winner of second place 10%, to the winner of the third place 7%, to the winner of fourth place 6%, to the winner of 5th place 4½%, next five places 3%, next five places 2½%, next five places 2%, next ten places 1½%.

ENTRY FEES:

1st payment of $2.00 due on or before Oct. 1, 1960.
2nd payment of $4.00 due on or before Dec. 31, 1961.
3rd payment of $6.00 due on or before Dec. 31, 1962
4th payment of $10.00 due on or before June 20, 1963. (Last One)

Any calf sold after nomination, the "Futurity" follows to the new owner provided he keeps up the annual payments as per the entry agreement.

OFFICIAL ENTRY BLANK

Name of Entry	No.	Birthday	Name of Sire	No.	Name of Dam	No.

You may either use this form, write for an official entry blank or use a plain sheet of paper. Most important—enter them all!

SIGNATURE ..... **ADDRESS** .....

Make Checks Payable to
THE NATIONAL HOLSTEIN FUTURITY, INC.

Mail Entries to: - or write For Information
DANNY WEAVER, Sec'y., Mgr.
2496 Mansfield Road, Ashland, Ohio

Enter All Your Heifer Calves. The one you omit might prove to be the best in 1963.

PEOPLE

BENJAMIN–KLOCK

On July 9 John P. Benjamin and Miss Gertrude D. Klock, both of Brattleboro, Vt., were united in marriage. Miss Klock has been for some years one of the valued employees of the Holstein-Friesian Association of America. She is a daughter of the late Mr. and Mrs. Marcy R. Klock, whose Holstein herd at Fort Plain, N. Y. was widely known in an earlier day, while the family has been a part of the history of the Mohawk Valley since Revolutionary days. Mr. Benjamin is employed by the P. S. Dubrey Trucking Co and Station WKVT. The wedding took place in the First Congregational Church, Keene, N. H. They are presently at home at 7 Tyler Street, Brattleboro, Vt.

New Minnesota President

GEORGE LORENZ
Recently elected Minnesota Holstein Ass'n. President.

Obituary — —

CHARLES R. HOPE

Charles Randolph Hope, 75, Round Oak Farm, Purcellville, Va., died July 4, 1960, at his home. The following was received from the Loudon County (Va.) Holstein Club:

Resolution of Respect

The Loudon County Holstein Club, Holstein breeders in Virginia and all Holstein men in the eastern part of the U. S., grieve the loss of one of their leaders and friends, Charles R. Hope of Purcellville, Va.

Mr. Hope was one of the charter members of the Loudon Holstein Club and also of the Maryland-Virginia Milk Producers Association. He was well known for many services and deeds but the most outstanding of these was his great work in raising and maintaining one of the outstanding Registered Holstein herds in this part of the country. Mr. Hope's herd was the first in the state of Virginia on DHIA to surpass the mark of 600 lbs. fat, in the year 1947. It was at this time that his Pinelee Posch Millie Girl 2153759 (VG) at 6y9m produced her top record of 32,765 lbs. milk and 1120.2 lbs. fat which at that time was a national record on AR 3X. It was on the Hope farm that Montvic Pathfinder Prizetaker was developed as the first Gold Medal Sire in Virginia, and later Glenafton Designer also made Gold Medal. The Round Oak herd has made many more records and taken many prizes too numerous to mention, such as winning the Progressive Breeder Award for five consecutive years.

Much of Mr. Hope's success in the dairy industry can be attributed to the aid and assistance given him by his wife, Nora, who gave unselfishly of her time and energy in helping make possible the achievements of the Round Oak herd.

Not only was Mr. Hope active in Holstein affairs but he was always conscious of the community and his neighbors. He was a member of the Board of Supervisors from his district and at one time a member of the County Welfare Board. He was a member and on the Board of Trustees of the Bethany Methodist Church in Purcellville. Mr. Hope was regarded by his friends and business associates as a man of the highest integrity and fair dealing. Always eager and willing to aid his fellow man, he was respected and admired by whomever knew him.

We, as Holstein breeders, and the dairy industry have suffered a great loss in the passing of Mr. Hope. However, we feel very fortunate in that Mr. Hope's work and ideals are being carried on by his more than capable son Ronald, and his grandsons who are striving for even greater achievements for the already outstanding Round Oak herd.

(signed) H. Ralph Fields
Robert Potts
A. S. Puelicher, Jr.

A. O. COLLENTINE

A. O. "Art" Collentine, retired Extension Specialist of the Dairy Husbandry Department of the University of Wisconsin, College of Agriculture, died July 5, following a heart attack. He was 72 years of age.

Art Collentine was brought up in the Holstein industry on a Green County Wisconsin farm, and was close to Holstein events of the state throughout his career. A member of both the State and National Holstein organizations, he served for a time as Secretary of the Holstein-Friesian Association of Wisconsin, judged this breed and others at many shows of importance and was also for several years superintendent of Dairy Cattle at Wisconsin State Fair. He retired from the college staff in 1958 and was given the honorary title of Emeritus Professor of Dairy Husbandry.

He was married in 1914 to Anna May Blotz. She survives him along with three sons and two daughters. Burial was in St. Victor's Catholic Cemetery at Monroe.

Idaho Is A Modified-Certified Brucellosis Area—Effective July 8, Idaho became the 25th State to qualify as a modified-certified brucellosis area, USDA announced last week. The State's campaign was directed by State Commissioner of Agriculture Stanley I. Trenhaile and Dr. A. P. Schneider, director of the Idaho Bureau of Animal Industry. For a State to qualify for certification, the incidence of brucellosis infection cannot be more than 1 per cent of all cattle or more than 5 per cent of the herds. Modified-certified status is an intermediate step in the campaign to eradicate the disease, with a final goal of establishing a brucellosis-free area.

Two ABS Appointments . . . .

James H. Clark, Winnipeg, Manitoba, Canada, has been appointed District Sales Manager of American Breeders Service for Canada, according to an announcement by W. E. Youngdahl, General Sales Manager of ABS. Mr. Clark was previously Livestock Commissioner with the Manitoba Department of Agriculture.

L. W. (Pete) Keeley, Oneonta, N. Y., has been appointed Assistant District Sales Manager for American Breeders Service in the Madison, Wisconsin, sales area. Since joining ABS in 1959, Keeley has worked in New York. Formerly he was Associate County Agricultural Agent in Tompkins County, N. Y. He is a native of Troy, N. Y., and a Cornell University graduate.

JAMES H. CLARK

L. W. (Pete) KEELEY

WIN A PUREBRED CALF!

and save on feed during Blue Seal's Dairy Herd Replacement Special

Valuable coupons with Blue Seal Milk Replacer and Blue Seal Calf Starter

From August 10 *for a limited time* every box or bag of Blue Seal Milk Replacer and Blue Seal Calf Starter will contain a valuable coupon good toward the purchase of any *other* Blue Seal Dairy Feeds. And that's not all. When you redeem your coupons Blue Seal invites you to submit a statement in 50 words or less telling why you like Blue Seal's popular "combination for herd replacements". (You can submit as many statements as you have coupons.) All statements will be judged according to their fitness for use in Blue Seal advertising. If your statement, in the opinion of the judges*, is one of the three best, you will receive, delivered to your farm, a purebred calf in the breed of your choice — a calf you would be proud to introduce to your herd. Blue Seal Halters to all who submit a statement. (One to a person)

Since its introduction last Fall Blue Seal Milk Replacer has been fed on more dairy farms every week. During the past year Blue Seal Calf Starter sales have increased 30%. Have you tried this profitable "combination" yet? If not, now is certainly the time. And be sure to turn in your statement . . . it may be worth a calf to Blue Seal. Better call your Blue Seal dealer right away.

*The decision of the judges shall be final. All statements submitted for judging become the property of the H. K. Webster Company.

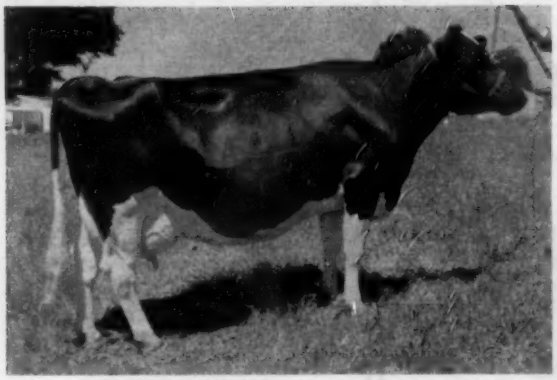
BLUE SEAL FEEDS

Lawrence, Mass. Richford, Vt.

Two "Advantageous Purchases"

From New York State Convention Sales

Rag Apple Ormsby Roberts Imp (VG-87)



2d Dry Cow, New York State Fair, 1960
Now finished with over 25,000 lbs. milk and over 1030 lbs. fat at 5y 8m in 365 days on A.R.

This magnificent individual came to us as the top of the 1959 New York Convention Sale, at that time already classified VG-87. She is by a highly regarded son of Roberta Sylvius Posch and from a good female line. In the comparatively short time we have had her, she made over 1000 lbs. fat and placed second in class in one of the strongest Holstein shows we have ever seen anywhere.

Westside Abbe Lochinvar (VG-85)

Records to 1088 lbs. fat and off to another Great Start

6-1	365	3X	28,685	3.8	1088	AR
7-4	305	3X	23,280	4.1	955	AR

Also . . .	5-1	350	2X	18,940	3.6	674	HT
	4-2	267	2X	14,810	3.9	570	DHIA
	2-10	319	2X	12,330	3.6	443	DHIA

And now . . . in her first 83 days she has 337 lbs. fat!

Abbe came to us through the 1958 New York Convention Sale. She combines the good breeding of Osborndale, E. P. Smith's Riverflat Farms, and R. J. & J. E. Howards' Westside Stock Farms. **In the recent Diamond Jubilee Convention Sale her 2-year-old daughter sold for $2,000.**

Abbe's Twin Sons (4 months old) by PABST REBURKE DUKE (GM) For Sale

FROZEN SEMEN FROM OUR HERD SIRES AVAILABLE

Pabst Reburke Duke
A Great Gold Medal Sire

Skokie Noel
Wonderful Pedigree and Type

Harden Farms Duke Aaggie
Della Aaggie's Duke Son

DUKE and NOEL frozen semen available at modest cost through NYABC, Ithaca, N. Y., or Central Ohio Breeding Assn., 1224 Alton Darby Road, Columbus 4, Ohio.

Frozen semen from this highly promising son of Duke is available only at our farm. Ask for low price and complete information.

HARDEN FARMS CAMDEN, N. Y.

ADVANCED REGISTRY REPORTS

Holstein-Friesian Association of America

Brattleboro, Vermont

August - 1960

LACTATION AVERAGES

	No. Rec.	Avg. Milk	%	Avg. Fat
Albers, William G., Canaan, Conn.	54	14436	3.8	545
Alexander, Robert, Rice Lake, Wis.	21	13533	4.0	548
Armstrong, Gerald, Auburn, Nebr.	14	12307	3.6	445
Beals, Warren L., Dalton, Ohio	31	12580	3.8	481
Bidinger, Herman, Doylestown, Ohio	37	14067	3.8	533
Bockelman, Richard, Napoleon, Ohio	28	13058	3.6	466
Boerger, Emerson M., Marysville, Ohio	33	10425	3.8	392
Brien, Armand, Newport, Vt.	44	14726	3.9	571
Campbell, Warren, Sterling, N. Y.	25	13600	3.7	508
Case, Howard N., Three Bridges, N. J.	36	13101	3.7	480
Cornell University, Ithaca, N. Y.	133	12631	3.7	472
Crowgey, L. J., Wytheville, Va.	44	13834	3.7	507
De Long, Hadwen V., Mexico, N. Y.	9	12519	3.8	474
Doherty, P. & H. Ford, Brown City, Mich.	21	14697	3.4	505
Dopslauf, Donald L., La Grange, Texas	44	11355	3.5	399
Draeger, Harold W., Fort Atkinson, Wis.	35	13992	3.6	508
Edgewood Hall, Providence, Utah	33	14782	3.8	559
Emmons, Carl E., Sand Creek, Mich.	23	11516	3.5	407
Fairdale Farms, Inc., Bennington, Vt.	53	13207	3.7	486
Farr Brothers, Payson, Utah	33	14151	3.7	521
Finch, Doak, Trinity, N. C.	65	10110	3.6	367
Fishler, Lester, Central City, Nebr.	28	14607	3.7	545
Fowler, H. E., & Sons, Rochester, N. H.	31	13583	3.8	512
Frey, Azariah M., Stewartsville, N. J.	52	12597	3.7	464
Gaglio, Frank, Richmond, Mich.	6	13296	3.5	467
Grimm, Frank N., Faribault, Minn.	22	13826	3.6	496
Haggett, Eben C., Damariscotta Mills, Maine	28	16895	3.8	646
Harguth, Walter F., Maynard, Minn.	67	15525	3.4	526
Harris, Byron J., Ravenna, Mich.	28	13131	3.6	479
Hartill, Donald, Astoria, Oreg.	6	12380	3.5	431
Hege, Edgar J., Oxford, Kans.	17	13047	3.7	481
Hetts, Allen, Fort Atkinson, Wis.	27	13521	3.6	491
Hine, Manford D., Greenville, Ohio	40	12947	3.7	479
Homer, M. B., Louisville, Ohio	37	12615	3.6	448
Hood, Gilbert H., Jr., Derry, N. H.	82	12143	3.8	465
Horvath, Steve A. & John P., New Carlisle, Ind.	48	13443	3.8	507
Ifert, David E., Jefferson, Md.	17	13794	4.1	559
Johnson, Homer P., Hudson Falls, N. Y.	26	17069	3.7	634
Jones, Floyd, Bangor, Wis.	37	14422	3.7	532
King, James W., Gaithersburg, Md.	69	12453	3.6	448
Koerner, Calvin, Freeman, S. Dak.	21	14343	3.8	545
Kopp, Douglas R. & R. A. Lamberson, Whitehall, Wis.	39	13644	3.5	473
Ladenson, N. T., Kenosha, Wis.	44	11926	3.6	424
Lar-Winn Farms, Garden Prairie, Ill.	42	13389	3.8	508
Lee, Ira W., New London, Ohio	10	13378	3.6	484
Lewke, Carl, & Son, Columbus, Wis.	38	13542	3.5	469
Lichtenwalner, Lloyd, Center Valley, Pa.	64	12635	3.5	445
Lyons, Oscar D., Creston, Ohio	7	12338	3.7	456
McCoy, C. J., Shreve, Ohio	22	11536	3.4	392
McKnight, Dr. E. R., Pittsford, Mich.	40	11420	3.7	417
McNeilly, David T., Brandon, Vt.	7	12745	3.5	450
Milwaukee County House of Correction, Hales Corners, Wis.	101	11915	3.8	456
Mirsberger, Edward N., Hilbert, Wis.	27	15670	3.6	569
Mirsberger, Joseph M., Hilbert, Wis.	21	14069	3.7	514
Montgomery, Henry A., Howell, Mich.	39	14973	3.4	509
Mueller, Hilmer G., & Son, Seymour, Wis.	36	13032	3.7	478
Musser, Leon M., Lewisburg, Pa.	21	14680	3.7	545
Nagle, Thomas N., Cape Vincent, N.Y.	33	12661	3.5	448
Norrbom, Carl & David, Wittenberg, Wis.	15	11979	3.6	437
Ogilvie & Ward, Mount Horeb, Wis.	31	12514	3.6	456
Ott, M. B., Jr. & Frank C., Bealeton, Va.	56	15253	3.8	575
Overbeek, Stanley J., Hamilton, Mich.	18	14054	3.8	533
Page, George, Jr., Columbia Cross Roads, Pa.	5	14210	3.4	486
Paper, Elmer F., Stockton, Iowa	27	13224	3.7	486
Potter, Grant & Peggy, Marlette, Mich.	17	11103	3.8	425
Pulliam, Dale, Bellview, N. Mex.	11	13201	3.6	481
Purdue University, Lafayette, Ind.	69	10464	3.5	365
Robertson, Wesley D., Buffalo, Minn.	17	15213	3.5	528
Round Top Farms, Damariscotta, Maine	43	13237	3.7	495
Schurz, Archie, Prairie Du Chien, Wis.	11	8592	3.5	305
Schutzholm Farm, Dallas, Wis.	36	13010	3.8	492
Schwarzwalder, George, Shreve, Ohio	7	12364	3.9	486
Sisters of Providence, St. Mary-of-the-Woods, Ind.	30	10333	3.6	369
Smith, Edgar H., Point Pleasant, Pa.	32	10964	3.9	429
Theobald, George L., Potsdam, N. Y.	93	12678	3.5	447
Turner, Homer, & Sons, Lexington, Ky.	11	12075	3.7	447
Tyler Farms, West Newbury, Vt.	47	15640	4.2	655
Waefler, John, Juda, Wis.	29	13016	3.6	474
Weaverdale Farms, Louisville, Ohio	90	8628	3.8	332
Wegener, Henry, Ingleside, Ill.	37	15216	3.9	595
Woerner Brothers, Plymouth, Wis.	14	10676	3.5	377
Woeste Bros., Alexandria, Ky.	11	13909	3.9	544
Wolf, Franklin, Alexandria, Ky.	23	11925	3.5	420
Woodward State Hospital & School, Woodward, Iowa	122	13820	3.4	475*
Wuethrich, John, & Sons, Greenwood, Wis.	36	12997	3.7	480
Wylam, Duane E. & Claude E., Waverly, Iowa	23	13580	3.5	481
Yaeger, Frank, & Sons, Webster, N. Y.	20	13212	3.9	519

* DHIR

SILVER MEDAL PRODUCTION SIRE

Name of Bull and Owner	No. Pairs	No. Rec.	Daus. Avg. Milk	Daus. Avg. %	Daus. Avg. Fat	Dams Avg. Fat	Daus. Avg. Required
ORMSBY BURKE PONTIAC MOSE 1196645 (EX) NOBA, Inc., Tiffin, Ohio	11	16	14997	3.93	589	610	588

GOLD MEDAL SIRE

ORMSBY BURKE PONTIAC MOSE 1196645 (EX)
NOBA, Inc., Tiffin, Ohio

HERD CLASSIFICATION

Classification summaries are reported on 203 herds. The owner is accorded the privilege of surrendering certificates if he wishes. Such animals are not included in the published summary.

Owner	EX	VG	GP	G	F	P	Total	BAA%
Aardema, Jerry & Donald J., Central Lake, Mich.	0	4	14	8	2	1	29	99.1
Accoe, Richard M., Dowagiac, Mich.	0	5	10	3	1	0	19	101.9
Adams, Maurice & Alice, Harrington, Del.	0	7	19	1	0	0	27	103.6
Adams, W. Prescott, New Braintree, Mass.	0	5	18	12	0	0	35	101.6
Ahalt, C. Richard, Middletown, Md.	1	12	26	7	0	0	46	103.9
Ahalt, Maurice S., Middletown, Md.	0	0	14	7	0	0	21	101.1
Allen & Furu, Marshall, Mich.	1	6	17	13	0	0	37	101.9
Aloisi, Leo, Northampton, Mass.	0	1	7	10	4	0	22	98.0
Angell, Fred, & Son, Lansing, Mich.	0	3	20	11	3	0	37	100.5
Armstrong, B. Irvin, Middletown, Del.	0	1	7	9	4	0	21	98.2
Ayers, Donald B., Rising Sun, Md.	0	2	7	7	0	0	16	101.2
Bailey, John E. & Virginia, Church Hill, Md.	1	5	12	3	0	0	21	104.8
Bajema, A. J., Hudsonville, Mich.	0	1	1	4	3	0	9	96.0
Beckner, Wallace J., Belle Plaine, Kans.	0	1	10	20	1	0	32	99.2
Beiler, Chris F., Worton, Md.	0	4	13	15	0	0	32	100.0
Bement, Joseph E., Mason, Mich.	0	1	4	6	1	0	12	97.6
Berens, Gerrit F., & Son, Hudsonville, Mich.	0	5	16	6	0	0	27	101.9
Blair, H. S. & B. C. Allerding, Clarksville, Mich.	0	2	12	9	0	0	23	100.6
Bott, Robert, Breckenridge, Mich.	0	7	19	22	1	0	49	100.5
Braecklein, Calvin K., Monkton, Md.	0	1	14	21	4	0	40	97.9
Bristol County Agricultural School, Segreganset, Mass.	0	0	4	11	0	0	15	97.6
Brown, Everett E., Feeding Hills, Mass.	0	5	16	9	1	0	31	101.9
Brown, Milton M., Cecilton, Md.	0	11	32	16	1	0	60	101.8
Buck, C. Douglass, Wilmington, Del.	0	7	21	9	0	0	37	102.3
Buth Brothers, Comstock Park, Mich.	2	18	28	5	0	0	53	104.4
Buth, D. A. & Gerrit P. Van Markenstein, Belmont, Mich.	0	9	10	1	0	0	20	104.5
Buth, Gerrit J., & Sons, Coopersville, Mich.	4	18	29	23	0	0	74	101.9
Cain, C. Delbert, Harrington, Del.	0	0	5	3	0	0	8	100.5
Cawley, Wayne A., Jr., Denton, Md.	0	0	9	7	0	0	16	100.1
Chadwick, Frederick G., Conway, Mass.	0	2	11	6	0	0	19	101.0
Chamberlain, Gordon H., West Sutton, Mass.	0	0	2	0	0	0	2	102.1
Chartley Farms, Westminster, Md.	0	1	10	29	24	1	65	93.9
Cheston-on-Wye, Queenstown, Md.	0	2	13	4	0	0	19	100.7
City of David, Berrien Springs, Mich.	0	1	15	15	0	0	31	99.7
Clark, Malcolm S., Ashfield, Mass.	0	1	11	7	0	0	19	100.4
Clingenpeel, Lloyd W., Ithaca, Mich.	0	1	8	0	0	0	9	104.0
Clinton, George R., Leslie, Mich.	1	8	16	4	0	0	29	103.3
Coblentz, Austin & Walter, Jefferson, Md.	0	5	31	14	1	0	51	100.9

HERD CLASSIFICATION (Con't.)

Owner	EX	VG	GP	G	F	P	Total	BAA%
Conner, Lester & Delmar, Lyons, Kans.	0	10	39	9	0	0	58	102.7
Cook, Gerald W., Edmore, Mich.	0	1	4	4	2	0	11	97.7
Cook, H. W., & Sons, Newark, Del.	0	2	23	17	2	0	44	100.0
Cooke, F. Clifford, Dorr, Mich.	1	1	10	9	2	0	23	99.4
Cooper, Gerald, Wheeler, Mich.	0	0	1	4	0	0	5	97.1
Courtney, T. E., De Kalb, Ill.	2	20	14	1	0	0	37	106.2
Cress, Eldred, Frankford, Del.	0	2	3	7	2	0	14	98.9
Dairy Cattle Research Branch, ARS., Beltsville, Md.	0	4	49	62	2	0	117	99.8
Danvers State Hospital, Hathorne, Mass.	0	1	10	16	1	0	28	98.8
Davenport, Maurice J., Shelburne Falls, Mass.	0	2	10	10	1	0	23	99.4
Davis, Arthur C., Middletown, Del.	0	9	22	13	0	0	44	102.5
Davis, Charles J., Onondaga, Mich.	0	6	15	8	0	0	29	102.3
Davis, James E., Lee, Mass.	0	0	9	8	0	0	17	99.2
Davis, Olin S., Jr., Goltn, Mad.	0	1	14	10	1	0	26	100.5
Derr, Edward N., New Windsor, Md.	0	4	23	17	1	0	45	100.5
Detmers, John N., Ionia, Mich.	0	2	15	7	0	0	24	101.7
Dowd, Robert T., Woodbine, Md.	0	0	10	20	3	0	33	96.7
Dudrow, C. Lester, Lime Kiln, Md.	0	5	33	13	0	0	51	101.6
du Pont, H. F., Winterthur, Del.	1	15	30	32	0	0	78	101.6
Eaton, J. Henry, Haverhill, Mass.	0	0	2	8	0	0	10	98.2
Emens, Coe F., Mason, Mich.	0	9	23	8	0	0	40	102.8
Enterprise Farm, Mitchellville, Md.	0	4	26	16	4	0	50	100.0
Esarc Farm, Battle Creek, Mich.	0	0	1	4	1	0	6	95.1
Eshleman, John M., Hagerstown, Md.	0	4	21	22	4	0	51	100.2
Falk, E. E., Williamsburg, Va.	0	6	30	29	4	0	69	100.1
Firey, Robert K., Clear Spring, Md.	0	1	10	7	2	0	20	99.0
Flint, George B., East Mansfield, Mass.	0	2	11	34	6	0	53	97.8
Freshour, Lyman B., Mason, Mich.	0	0	3	14	2	0	19	95.9
Fricke, John G., Middleton, Mich.	0	2	10	9	1	0	22	100.1
Friedel, Purnal F. & Mary, Viola, Del.	1	12	63	15	0	0	91	102.7
Fry, Edwin C., Chestertown, Md.	2	20	56	21	0	0	99	102.8
Fry, Frederick A., Mt. Airy, Md.	0	5	18	17	2	0	42	100.5
Fry, Geo. C. & Marjorie T., Earlville, Md.	0	1	6	2	0	0	9	101.5
Fuller, Geo. L., Rockville, Md.	2	5	8	0	0	0	15	104.8
Fuller, Raymond L. & Donald W. Hepburn, Shrewsbury, Mass.	0	12	16	6	1	0	35	102.7
Gardner State Hospital, Gardner, Mass.	0	5	21	31	6	1	64	98.8
Globus, Joseph, Rehoboth, Mass.	0	3	17	15	3	0	38	99.9
Goeke, Roland H., Newton, Wis.	1	5	25	10	0	0	41	102.3
Grafton State Hospital, North Grafton, Mass.	0	3	13	14	1	0	31	99.5
Greenhoe, Harold, Carson City, Mich.	0	2	6	10	3	0	21	98.9
Groomes, J. Fred, Mt. Airy, Md.	0	15	23	14	2	0	54	101.9
Haines, W. Glenn, Westminster, Md.	0	7	15	11	1	0	34	101.1
Halladay, Giles W., Feeding Hills, Mass.	0	2	22	6	0	0	30	101.7
Hammond, Harold E., Springport, Mich.	0	0	4	5	0	0	9	98.8
Harbaugh, Harry O., Hagerstown, Md.	0	6	13	2	0	0	21	103.7
Hardesty, George R., Sr., Woodbine, Md.	0	2	10	18	2	0	32	98.1
Heft, Elmo, Conklin, Mich.	0	3	10	3	0	0	16	102.4
Hensell, Harold A., Constantine, Mich.	0	2	8	11	0	0	21	100.8
Herrick Farms, North Oxford, Mass.	0	0	2	3	0	0	5	99.9
Hoff, David, & Sons, New Windsor, Md.	0	2	31	27	3	0	63	99.2
Hood, Nelson, Paw Paw, Mich.	1	0	8	14	3	0	26	96.7
Hull, Frank E., Westminster, Md.	0	2	13	8	0	0	23	101.0
Ifert, Charles E., Middletown, Md.	0	5	24	4	0	0	33	102.6
Ifert, Ira D., Middletown, Md.	2	19	40	4	0	0	65	103.9
Jackson, William Carter, Mt. Airy, Md.	0	1	10	13	2	0	26	98.6
Johnson, Donald S., Battle Creek, Mich.	0	0	13	11	5	0	29	97.9
Johnston, Howard G., Nashville, Mich.	0	5	13	12	1	0	31	100.2
Jones, C. K., Cottonwood Falls, Kans.	0	4	24	9	0	0	37	101.9
Jorgensen & Rhoderick, Buckeystown, Md.	0	0	21	15	4	0	40	99.0
Kaechele, G. R. & F. J., Wayland, Mich.	0	4	16	14	2	0	36	100.0
Keener, Geo. M. & Esther A., Hagerstown, Md.	0	1	14	10	2	0	27	100.3
Keller, Donald Dean, Middletown, Md.	0	0	11	14	4	0	29	97.7
Kemp, Helen Fritsche, South Haven, Mich.	0	1	7	5	0	0	13	101.1
Kempf, Maxwell R., Fremont, Mich.	0	4	12	8	1	0	25	101.3
Kilinskas, Anthony M., Oxford, Mass.	1	4	9	6	0	0	20	102.1
Kimball, Howard A., & Sons, Lunenburg, Mass.	2	10	45	12	1	0	70	102.8
King, John L., & Son, Gaithersburg, Md.	0	2	8	5	0	0	15	101.4
King, Leslie C., Clarksburg, Md.	3	20	54	9	0	0	86	104.2
King, Merhle U., Germantown, Md.	0	16	40	11	0	0	67	102.8
King, Richard I., Ashfield, Mass.	0	0	8	6	0	0	14	100.2
Kittredge, F. B., North Andover, Mass.	0	2	14	9	1	0	26	100.6
Kober, Emil & David, Sparta, Mich.	0	4	11	4	0	0	19	102.2
Koenig, Oscar E., Tampico, Ill.	0	5	25	10	1	0	41	101.7
Kowalski, Joseph & Bertha, Paw Paw, Mich.	0	3	7	9	2	0	21	96.9
Kress, Carl E., Glenarm, Md.	0	1	4	4	1	0	10	99.1
Lingham, Robert M., Littleton, Mass.	0	4	24	18	3	0	49	100.1
Litwiller, Robert, St. Johns, Mich.	0	1	6	7	0	0	14	101.4
Long, F. Hugh, Pocomoke City, Md.	0	4	5	3	1	0	13	101.8
Long, Hubert, Woodland, Mich.	0	4	8	8	0	0	20	100.4
Love, Stuart M., Marshall, Mich.	0	1	6	6	1	0	14	97.8
Magness, Albert H., Bel Air, Md.	0	6	15	4	0	0	25	102.9
Malnati, J. A. & A. J., Ashley Falls, Mass.	0	15	35	29	0	0	79	101.6
Martin, Adam R., Mauganville, Md.	5	33	87	43	1	0	169	102.5
Martin, Adin H., Hagerstown, Md.	0	2	12	6	1	0	21	100.3
Martin, Everett L., Jr., Cheshire, Mass.	0	2	26	25	2	0	55	99.7
Maryland-West Virginia Bull Stud, College Park, Md.	2	4	2	0	0	0	8	98.7
Meekhof, Gerrit, Grandville, Mich.	0	3	9	8	2	0	22	99.6
Messer, Allie, Frederick, Md.	2	14	30	1	0	0	47	104.9
Michigan Artificial Breeders Co-op., Inc. East Lansing, Mich.	7	12	5	0	0	0	24	
Millhauser, H. B., Reisterstown, Md.	1	20	26	5	0	0	52	104.4
Montague, Edward A., Westhampton, Mass.	0	2	11	10	0	0	23	100.4
Moody, Carlyle E., Rochdale, Mass.	0	0	2	10	0	0	12	97.9
Mooseheart, Mooseheart, Ill.	7	28	35	9	2	0	81	104.9
Murch, David, Holliston, Mass.	0	0	1	0	0	0	1	102.9
McCaul, Tony, Lake Odessa, Mich.	1	1	9	23	7	1	42	96.9
McKim, Vernon, Albion, Mich.	0	1	13	10	0	0	24	101.1
New Hampshire-Vermont Breeding Assn. East Concord, N. H.	0	7	6	0	0	0	13	
Norfolk County Agricultural School, Walpole, Mass.	0	0	8	11	0	0	19	98.9
Olds, Harvey J., Union City, Mich.	0	1	13	10	5	0	29	98.0
Osborne, J. Bryan, North East, Md.	0	0	18	27	3	0	48	98.5
Oxender, Wayne D., Constantine, Mich.	0	3	11	7	1	0	22	100.4
Penrose, Howard, & Sons, Clare, Mich.	1	21	35	18	3	0	78	101.7
Piepkow, Ralph, Springport, Mich.	2	12	28	14	0	0	56	103.1
Post, Dick, Hudsonville, Mich.	0	0	3	7	1	0	11	97.2
Post, Marvin, Byron Center, Mich.	0	2	10	9	2	0	23	98.8
Post, Neil, Byron Center, Mich.	0	0	8	7	0	0	15	99.5
Potter Brothers, Wayland, Mich.	0	8	13	3	2	0	26	102.4
Prouty, H. S. & A. C., Furnace, Mass.	0	11	25	13	0	0	49	102.0
Reisbig, Al, Est. of, Ionia, Mich.	0	7	25	13	0	0	45	101.8
Remsberg, Frank G., Middletown, Md.	0	12	47	20	0	0	79	101.5
Remsberg, J. Homer, Middletown, Md.	0	13	36	9	0	0	58	103.2
Remsburg, A. Doty, Jefferson, Md.	0	12	12	3	0	0	27	103.3
Remsburg, Bernard L., Frederick, Md.	0	4	13	14	3	0	34	99.0
Riggs, William V., Jr., Centreville, Md.	0	3	19	16	0	0	38	100.1
Rivest, Frank C., Jr., Elsie, Mich.	0	9	12	12	2	0	35	101.3
Robery, Gilbert P., West Bridgewater, Mass.	0	6	12	4	0	0	22	103.2
Rotti, Silvio V., Pittsfield, Mass.	0	1	15	15	1	0	32	99.2
Sallstrom Brothers, Winthrop, Minn.	0	4	33	38	13	0	88	98.3
Schermerhorn, L. J., Greenville, Mich.	0	1	24	28	2	0	55	99.5
Shumway, Leon M., Williamsburg, Mass.	0	1	6	14	2	0	23	97.1
Sill, Harold, Lawrence, Mich.	0	11	23	29	4	0	67	99.6
Small, John W., Spencer, Mass.	0	5	13	8	0	0	26	101.8
Smith, Farnham W., Carlisle, Mass.	2	26	49	4	0	0	81	104.4
Smith, Nancy R., Williamston, Mich.	2	18	15	3	0	0	38	105.7
Smith, Ray H., & Son, Frederick, Md.	3	24	28	11	1	0	67	104.0
Smith, Richard W., Leslie, Mich.	0	0	4	5	1	0	10	98.0
Snyder, Charles H., & Sons, Marshall, Mich.	0	3	13	8	1	0	25	101.3
Sollitt, Sumner S., South Haven, Mich.	1	4	18	14	1	0	38	100.0
Spencer, Lawrence H., & Son, Lawton, Mich.	0	0	13	8	2	0	23	98.2
Stamp, Joseph J., Dowagiac, Mich.	0	1	1	5	1	0	8	97.0
Stanard, Francis M., Marcellus, Mich.	0	1	7	5	3	0	16	98.4
Stevens, Frank D., Greenville, Mich.	0	1	9	5	1	0	16	100.9
Stiles, Robert, & Sons, Rockville, Md.	0	1	3	0	0	0	4	105.1
Studer, Carl, Hart, Mich.	0	7	28	10	0	0	45	101.7
Sunny Vale Farms, Lafayette, N. J.	1	29	42	3	0	0	75	104.6
Sunset Farms, Tyngsboro, Mass.	0	1	5	2	0	0	8	100.7
Sutliff, Vincent E., Gaithersburg, Md.	1	13	36	14	0	0	64	102.5
Tarbutton, R. S., Jr., Kennedyville, Md.	1	3	8	5	1	0	18	101.9
Thompson Furniture Co., Germantown, Md.	0	0	17	33	7	0	57	96.6
Thrall, O. J., Inc., Windsor, Conn.	5	27	64	31	2	0	129	102.7
Tull Brothers, Seaford, Del.	0	13	24	12	0	0	49	102.6
University of Massachusetts, Amherst, Mass.	0	2	12	11	1	0	26	100.3
Van Rhee, Jarvis, Zeeland, Mich.	0	0	6	13	1	0	20	98.2
Virts, Edgar C., Jr., Jefferson, Md.	0	6	23	8	1	0	38	101.7
Wachter, Russell S., Keymar, Md.	Md. 2	14	31	4	0	0	51	103.5
Walker, Ralph & Grover, Gaithersburg, /	1	13	40	8	0	0	62	103.0
Weitzer, Eva B., Poolesville, Md.	0	1	20	15	1	0	37	99.7
Wells, P. J., & Son, North Adams, Mich.	0	4	6	10	0	0	20	100.6
West, Osborne C., Hadley, Mass.	1	14	42	19	1	0	77	102.2
Wheeler, John C., Hardwick, Mass.	0	4	15	10	0	0	29	101.7
Whitcomb, Herbert H., Littleton, Mass.	0	5	14	6	0	0	25	102.2
White, Sidney P., Andover, Mass.	3	3	19	11	1	0	37	101.6
Whiting, Henry T., Berkshire, Mass.	0	2	13	18	2	0	35	99.4
Whittier Brothers, West Sutton, Mass.	0	10	45	20	0	0	75	101.4
Wilson, Holly & Catherine, Custer, Mich.	0	2	8	3	1	0	14	101.7
Wilson, Warren E., Bolton, Mass.	0	2	16	1	0	0	19	103.6
Williams, Clifton A., Eaton Rapids, Mich.	0	1	16	3	0	0	20	102.6
Williams, William, Rutland, Mass.	0	2	13	9	1	0	25	99.0
Wilmerding, David R., Chestertown, Md.	0	0	4	20	2	0	26	97.2
Wing, Amy E., New Marlboro, Mass.	0	4	30	23	4	0	61	100.2
Witt, Howard & Grace, Hartford, Mich.	0	5	3	0	0	0	8	107.4
Witt, Logan & Leata V., Hartford, Mich.	0	0	2	4	0	0	6	97.8
Worcester State Hospital, Worcester, Mass.	0	1	8	19	12	0	40	96.2
Worth, H. R., Athens, Mich.	0	4	9	11	1	0	25	100.6
Yoder, Maurice A., White Pigeon Mich.	1	0	9	13	2	0	25	98.6

PROGRESSIVE BREEDERS' REGISTRY

Name and Address	No. Years	No. Fresh.	Homebred	Lactation Average Rec.	Milk	Fat	Classif. Avg. Score BAA%
Bothland Farm, Fort Dodge, Iowa	1	35	35	24	14657	511	102.3
Clyde Hill Farms, Clyde, Mo.	17	38	38	49	14266	561	105.2
Courtney, T. E., De Kalb, Ill.	3	38	32	32	14982	584	106.2
Elmoka Farm, Barron, Wis.	18	24	23	19	14264	563	83.0
Fournier, Paul H., Saco, Maine	4	29	24	24	15658	588	103.6
Frey, J. Mowery, & Son, Lancaster, Pa.	3	76	58	63	13812	545	102.7
Howe, John A., Tunbridge, Vt.	6	17	16	17	14898	597	101.2
Howe, Mark A., Tunbridge, Vt.	6	22	22	19	17670	669	102.8
Kemp, John S., Alden, Iowa	1	25	25	25	14571	540	101.8
Lathrop, C. Eugene, Sherburne, N. Y.	3	39	30	27	16138	583	104.2
Lewis, A. C. & Edward A., Poultney, Vt.	1	34	31	34	14432	537	102.1
Lucey, Chester D., Janesville, Wis.	6	24	24	21	14990	561	103.7
Mallary Farm, Bradford, Vt.	8	70	55	83	15289	616	105.0
McCreary, Harry A., Cross Creek, Pa.	6	11	10	13	16445	572	102.8

PROGRESSIVE BREEDERS' REGISTRY

Name and Address	No. Years	No. Fresh	Homebred	Lactation Average Rec.	Milk	Fat	Classif. Avg. Score BAA%
Needle's Eye Farm, Tunbridge, Vt.	1	22	22	20	14124	555	101.1
Nutter, Fred J. & Robert, Corinna, Maine	13	101	93	81	15989	627	104.8
Oberlin, Perry, & Sons, Bryan, Ohio	3	58	58	47	14442	534	102.2
Ohio Soldiers' & Sailors' Orphans' Home, Xenia, Ohio	1	48	48	35	14558	533	101.9
Panciera, Aldo, Westerly, R. I.	2	48	36	32	14913	558	84.0
Ruby, S. D., Elkhorn, Wis.	2	63	51	45	14055	530	103.3
St. Croix County Hospital, New Richmond, Wis.	5	73	73	58	14103	528	105.6
St. Mary's Seminary, Perryville, Mo.	4	30	29	29	16017	593	102.5
Smith Brothers, Springville, Pa.	2	49	44	48	13926	531	83.5
Spiegelberg, Arnold H., Manawa, Wis.	3	26	26	28	14273	522	102.3
Vermont Agricultural Experiment Station, Burlington, Vt.	1	55	53	46	13952	550	101.1
Wasioja Holstein Farm, Dodge Center, Minn.	14	24	21	26	14236	526	104.0
West Virginia University, Morgantown, W. Va.	13	24	24	24	14291	540	104.7
Weyenberg, Bert, Appleton, Wis.	2	22	17	19	14184	518	103.8
Winslow, Francis, Grundy Center, Iowa	4	24	22	21	14138	530	105.2

HOLSTEIN RESEARCH NOTEBOOK

THE HOLSTEIN-FRIESIAN ASSOCIATION OF AMERICA

H. W. THOELE

FIELD TESTING FOR SOLIDS-NOT-FAT

Satisfactory on the farm testing for solids-not-fat (SNF) reported.

Watson-pattern lactometer and temperature controlled water bath has been found practical.

Testing equipment, properly used, is sufficiently accurate to determine SNF content of milk. Duplicate samples not needed.

A test for solids-not-fat as adaptable to field testing as the Babcock test for butterfat, opens new horizons in milk testing procedures. The Watson lactometer makes it possible to test more cows for SNF than could be done by strictly laboratory procedures. The needed equipment designed by USDA workers, was field-tested on farms in Michigan by Michigan State University researchers.

The Watson lactometer kit consists of the lactometer itself (to measure specific gravity), 36 glass cylinders to hold milk samples and an automatic temperature controlled water bath. A built-in circulating pump keeps the water in motion during use to maintain a uniform temperature at the specified level of 102 degrees ± .5 degrees F.

Six DHIA supervisors were trained in the proper use of this equipment. Milk samples from individual cows in Registered Holstein herds were tested each month. Two trials were conducted. Temperature of the milk at time of reading was found to be critical and must be within the specified limits of 102 degrees ± .5 degrees F. Failure to stay within this temperature range produced inaccuracies in the data. With temperature controlled, comparison between the laboratory and field results on the same milk samples were very satisfactory. Because of close similarity in results obtained, duplicate samples are not considered necessary to accurate field testing for SNF.

The accuracy of this test is reported comparable to that of the Babcock Test for butterfat under field conditions.

References Lamb, R. E., L. D. McGilliard and J. R. Brunner. 1960. Accuracy of a Lactometer Field Test for Measuring Solids-Not-Fat Content of Milk. J. Dairy Science, Vol. DC, No. D, pp. DTV-DTE. Dairy Science, Vol. 43, No. 4, pp. 491-495.

Discussion: The content of this research report may not be significant in itself to the average Holstein breeder. It may not be applied directly to every dairy herd operation. It is important, however, to note that this research foreshadows things to come. It means that we are now another step closer to the actual testing of milk from individual cows for solids-not-fat. Such a testing program would parallel the present long-standing Babcock Test for butterfat.

The test may not be the final answer; certainly it does not give the complete answer because a number of other questions must be resolved before we can launch an all-out program of field testing and recording for nonfat milk solids. Apparently we have cleared one major hurdle - an accurate, simple and practical field test. This test, however, is not the only one that appears practical. Others show promise too, and are being field tested at the present time. In addition, one test is being used in a state DHIA testing program where SNF information is being reported on individual animals as parallel data with butterfat.

The research reported here was done as a part of the cooperative research study on SNF between Michigan State University and the Holstein-Friesian Association of America. Fifty cooperating Michigan breeders have made available approximately 2500 Registered Holstein cows for the long-time study. Individual cows are tested monthly, in the field, for SNF as well as butterfat. Most of these cows have completed one lactation on the over-all research program and are now being tested for the second time.

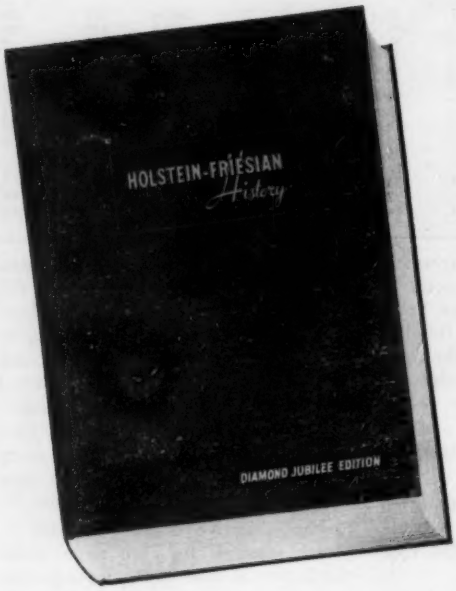
The objective of this over-all research study is to learn more about the factors of inheritance, management and environment as they affect the yield of nonfat milk solids. Inheritance always has as its stablemates the influencing factors of management. These factors permit or resist maximum production depending upon their quality. The well fed-and-managed herd yields to capacity; underfed, poorly managed herds yield to the limit of their environment. What are the effects on SNF? This cooperative research is designed to answer some of the questions which are of importance to the Holstein breeder. Limited analysis to date has shown SNF to be high at the beginning of the lactation, gradually decreasing during the second, third and fourth months and starting to climb again as the lactation progresses. Another report shows SNF per cent to decrease with age - as the cows became older per cent SNF decreased slightly. Preliminary studies on average SNF test found Holstein herds testing from 8.5 to 8.76%. Greater differences in per cent SNF were noted between individual cows. Reasons for SNF production differences between cows and between herds - whether they be primarily genetic or environmental or a combination of both — are being studied in this and other cooperative research sponsored by the Association at North Carolina and Wisconsin. The total number of Holstein cows tested monthly in the three states exceeds 4,000.

These findings will affect selection and breeding programs of the future.

Here's what the reviewers are saying about the new

Diamond Jubilee Edition

HOLSTEIN-FRIESIAN HISTORY



Holstein-Friesian Journal:

"Our copy of the Diamond Jubilee Edition of HOLSTEIN-FRIESIAN HISTORY has arrived and it far exceeds our expectations. . . . It brings the story of Holsteins in America up-to-date with most readable text and over 1300 illustrations. . . . More than 250 pages are devoted to the introduction and development of Families of the Breed. . . . Most notable in this respect, and of immense interest to Canadian breeders, is the Rag Apple Story written by Wm. A. Prescott. . . . Sections are also devoted to other influential families in a manner that is both fascinating to the casual reader and gives essential background information for the breeder. The pictures alone, of early foundation to present day animals and of people and events over the years, make this a historical record that anyone in our breed will treasure."

Western Dairy Journal:

"The most comprehensive livestock breed history ever published. History of the Holstein breed is traced from its antiquity and original introduction from Holland, through its growth and spread in the U.S. to attain national stature. The history of the Holstein-Friesian Association of America is reviewed with analysis of programs that have made significant contributions to breed progress. Accomplishments in production are covered in detail with profuse illustrations showing present and past champions."

Wisconsin Holstein News:

"This is a fascinating book and it is hard to put down, once you have started it, and I can certainly recommend it to anyone interested in Holsteins. . . . Every Holstein breeder should read this book and it would make a wonderful gift."

Norman Rasmussen, Secretary

The Michigan-Indiana Holstein:

"It is a beautiful job of printing and book manufacture and altogether does credit both to the breed and all who have been associated with it production . . .The publishers went deep into the WORLD files for significant pictures, to present a remarkable lineup of illustrations . . . Never before has such a comprehensive study of breed type and type improvement been brought together within the covers of one book . . . It is a book every Holstein breeder should have on his reading table — wonderful for gifts and prizes too."

565 pages
1351 illustrations
Authoritative in fact —
readable in text —
a sparkling print job —
handsomely bound
A credit to our great breed in every way.
Every progressive breeder should own a copy.
Also ideal for gifts and prizes.

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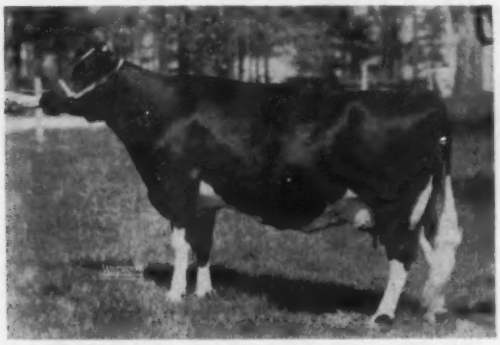
Lacona, New York

The HIGHLAND FARMS Dispersal

SATURDAY, OCTOBER 8 • LAKE GENEVA, WIS. • 10 A. M. (CST)

Featuring the "MISTRESS" Family!
DTR. & GRANDDAUGHTER SELL



DETERT BEACON INKA MISTRESS (EX-93)
Sold for $3000 in the Sunny Lea Dispersal, where her two sons brought $4500 and $1200. Wisconsin State Leader with 1211 lbs. fat. Daughter, granddaughter and great-granddaughter selling.

DTR. OF "MISTRESS" — SELLING

DETERT WEIX MISTRESS MARY (VG)
6-year-old daughter of Detert Beacon Inka Mistress (right).

2y	365d	2X	13757	4.2%	579

Bred July 22 to Skyliner. Daughter selling, pictured below.

GRDTR. OF "MISTRESS" — SELLING

LOUROSE CARNATION MISTY (Cat. No. 4)
4-yr-old daughter of Detert Weix Mistress Mary (above) by Carnation Progressor Sporty (EX), former herd sire. Fresh July 6, heifer calf selling. Will be bred back to Gray View Skyliner.

One of Wisconsin's Finest Herds

POPULAR BLOODLINES

Featuring daughters of such noted sires as Wis Leader, Carnation Madcap Butter Boy, Pabst Sir Comet Oliver, Woodbourne Inka Reflector, Rock River Master Gewina, and our own former herd sire, Carnation Progressor Sporty (EX).

GREAT SERVICE SIRES

13 head bred to Gray View Skyliner, 5 to Athlone Leader, 4 to Jess Pabst Leader, 3 to Woodbourne Inka Reflector and Wis Supreme Crusader, and 25 to our own grandson of "Butter Boy."

140 Registered Holsteins

Acc. - Cert. - Vacc.
DHIA & HIR TESTED — CLASSIFIED

77 MILKING FEMALES — 58 HEIFERS and CALVES

4 BULL CALVES (2 by SKYLINER)

14 "VG" COWS — 25 others classified Good Plus. 27 Daughters of VG dams.

TOP PRODUCTION — 4 from 615 to 684 lbs. - 14 from 501 to 590 - 15 others over 400, all 2X. 11 from dams with 600 to 1211 lbs.

HERD SIRE SELLS! Lourose Madcap Craig Sonny, 2-year-old son of Carnation Madcap Intriger, popular "Butter Boy" son of the Excellent 1133-lb. fat Frasea Beauty Ideal. His dam is Lourose Carnation Tilda (VG-706 fat), next dam EX-731 fat. He sells with many fine young daughters and 25 safe in calf to him.

Sale Headquarters:

HOTEL GENEVA • LAKE GENEVA, WIS.

Write sale management for reservations.

Also many fine motels nearby.

Catalogs ready by Sept. 15 (50c)

W. L. BAIRD CO.
Sale Manager
Waukesha, Wisconsin

TELFER MacARTHUR EST.
Owner
Lake Geneva, Wisconsin

BRAUN'S (From page 20)

Brauns Leader Milly (3-58) 550
Brauns Leader Reta (1-58) 500
Angel Usabiaga, Celaya, Gto, Mexico (3)
Brauns Admiral Mooie (2-55) 650
(M) Brauns Magician (6-60) 500
Ralph Theis, Batavia, Ill.
Pride Roamer Pabst Prilly (5-50) 625
Morris Bros., Oconomowoc, Wis.
Brauns Comet Prospect (3-55) ... 600
Manuel Gutierrez, Mexico, D. F
(M) Brauns Citation (2-60) 600
Ilats Pigna, Caracas, Venezuela
Brauns Sultan Trixie (1-59) 600
Roy Strickfaden Pekin, Ill.
Brauns Comet Vera (12-56) 550
Burke Remer Pabst (9-51) 500
Jim Bookout, Decatur, Ind.
Brauns Comet Polly (12-59) 525
Howard Sersland, Decorah, Iowa
Brauns Comet Lila (4-55) 500
Spencer Hotvedt, Decorah, Iowa
(M) Brauns Admiral Masterpiece (8-59) 500

WISCONSIN (from page 24)

Mayer; 9. Mayers Mistress Joan Ormsby 3480321, Christ A. Mayer; 10. Brook Lane Commander Sheila 4278135, Allen Hetts. Nos. 1 and 8 best udder.

5-Year-Old Cow not in Milk (20)
1. Elsie Isle Spring Edge 4164755, Chambric Farms; 2. R A Hayssen Patsy 5027590, Wm. A. Hayssen; 3. Taloga Crescent Beauty Fayne 3647394, Dibble Farm Delavan, Wis.; 4. Brook Lane Commander Leora 4049241, Allen Hetts; 5. Skokie Creation Ann 3889836, Elmwood Farms; 6. Future Hope Roamer Roamette 3869754, Roger W. Draeger, Ft. Atkinson, Wis.; 7. Keesey Homestead Crusader 3907085, Dibble Farm; 8. Anna Rockwood Wayne Robaroness 4514268, Henry Bartel; 9. Pearl Green Rocklawn 4611682, W. G. Timm Est., Donald Timm, Monroe, Wis.

Senior and Grand Champion Female
Marsden Black Princess 4386831, Christ A. Mayer.

Reserve Grand Champion Female
Valla Vista Ramona Smoky 3866465, Elmwood Farms.

Junior Champion Female
Tagalong Billie Burke 4856253, Elmwood Farms.

Wisconsin Champion Female
Gray View Pet Crystal 3882120, Gray View Farms.

Premier Breeder
Gray View Farms.

Dairy Herd
1. Christ A. Mayer; 2. Wm. A. Hayssen; 3. Elmwood Farms; 4. Harvey A. Nelson & Sons; 5. Bristol Farm; 6. Allen Hetts; 7. Dibble Farm; 8. Wis. State Reformatory; 9. Henry Bartel; 10. Pinehurst Farm.

Best Three Females
1. Harvey A. Nelson & Sons; 2. Christ A. Mayer; 3. Elmwood Farms; 4. Bristol Farm; 5. Wm. A. Hayssen; 6. Wis. State Reformatory; 7. Pinehurst Farm.

Dam-Offspring (dam owned by exhibitor)
1. Gray View Pet Crystal 3882120, Harvey A. Nelson & Sons; 2. Marsden Black Princess 4380321, Christ A. Mayer; 3. Crestmere Billie Burke 3935917, Elmwood Farms; 4. Wis Halberta 4185273, Wis State Reformatory; 5. Concord Farm B F Burke Fay 3789940, Bristol Farm; 6. Pinehurst Mary Ann Beauty 4128620, Pinehurst Farm; 7. Vigo Leoda 4348914, Elsmer F. Berg & Son; 8. Time-O-Day Hark Eleanor 3851717, Henry Bartel; 9. Elsie Isla Spring Edge 4164755, Chambric Farms.

Junior Get of Sire
1. Get of Hayssen Hi Hope, Wm. A. Hayssen; 2. Get of Mooseheart Pioneer, Wis. State Reformatory; 3. Get of Ravenglen Rex Triune, Ravenglen Farm; 4. Get of Man-O-War BF Crescent Combine, Bristol Farm; 5. Get of Gray View Skyliner, Harvey A. Nelson & Sons 6. Get of Wis Captain, Cozy Corner Farms; 7. Get of Kil-Bar Chieftain Black Knight, Henry Bartel; 8. Get of Skokie Design, Elmwood Farms; 9 Get of Mayers Majesty Duke, Christ A. Mayer.

Get of Sire
1. Get of Creston Grand Majesty, Christ A. Mayer; 2. Get of Wis Leader, Pabst Farms, Inc.; 3. Get of Ravenglen Creation, Elmwood Farms; 4. Get of Gray View Skyliner, Harvey A. Nelson & Sons; 5. Get of Hayssen Hi Hope, Wm. A. Hayssen; 6. Get of Man-O-War BF Crescent Combine, Bristol Farm; 7. Get of Wis Beauty Ideal, Pinehurst Farm; 8. Get of Crescent Beauty Commander Ace, Allen Hetts; 9. Get of Wis Ideal Crusader, Dibble Farm.

Produce of Dam
1. Produce of Gray View B D Crissy, Harvey A. Nelson & Sons; 2. Produce of Ventnor Butter Miss Fobes, Christ A. Mayer; 3. Produce of King Admiral Fobes Lucy, Allen Hetts; 4. Produce of Pinehurst Mary Ann, Pinehurst Farm; 5. Produce of Annie May Dunloggin, Bristol Farm; 6. Produce of Ormsby Inka Betty Girl, Robert Weston; 7. Produce of Gray View BD Precious, Harvey A. Nelson & Sons; 8. Produce of Elkhart Burke Lee, Wm. A. Hayssen; 9. Produce of Time-O-Day Dictator Eleanor, Henry Bartel.

County or District Herd
1. Jefferson County; 2. Washington County; 3. Waukesha County.

Premier Breeder
Gray Veiw Farms.

NOTES FROM WISCONSIN STATE FAIR

—Dispersal of the Sunny Lea herd at nearby Waukesha the day before the Holstein show started, accounted for the absence of this herd which has had a full string out for the past ten years. Mooseheart, with 20 head entered, was prevented from coming due to an infection in the cattle similar to dysentery.

—Wisconsin's new Alice in Dairyland, Joan Marie Engh of LaCrosse, presented some of the Holstein ribbons and trophies. The 12-foot mechanical "Alice" in the dairy building has been completely remodeled this year. Marsden Black Princess is due to freshen again the middle of October to the Mayers' Capitaine bull, she will finish with around 700 fat in 305 days. Her son goes to Hallward & Houck and Romandale Farms.

—Gray View Pet Crystal had been fresh two weeks with a bull calf by Skyliner. Pinehurst Farms' Wis Prosperity Lad brought some remarks on how much he resembles old Burke. "Red" Barritt who is now employed at Beltsville returned to Pinehurst for his vacation and was to work here and at Michigan with the Pinehurst cattle.

—Visitor at the Sunny Lea Dispersal and at the show, Cecil Humm, Canterbury, New Zealand; he is a former president of the New Zealand association and is on an extended trip to the states . . . Green Bay's senior yearling, Wis Improver, picked an inopportune time to become unruly, it was when he was brought for junior champion; he was well behaved next day for the groups.

—At ringside, Mike Stewart authority for the statement that Willard Nehls' first bull calf has a wonderful dam; she had just freshened again and lost twin bulls — also by Carnation Royal Master . . . Allen Hetts', Crescent Beauty Triumph, was born about ten days before the dam, DaCo-Ton Crescent Fannie, was grand champion at Waterloo; "Triumph" is owned jointly with Willard Dickman, Raywill Farms, Herscher, Ill.

—Nancy Draeger's first prize 3-year-old in milk, DeKol Future Hope Pabst, had shown dry at the state show, was grand champion of the junior show. Miss Deanna Barth had perfect control of her second prize 2-year old bull, Reinoak Rockwood Rag Apple, son of Anthony Rockwood Rocket. Chambric Farms' first prize dry aged cow, Elsie Isla Spring Edge, is classified Excellent and has 761 fat, 4.1%—2X—319 days.

—Pabst Farms was close runner up for premier breeder. Ben Dibble's third place dry aged cow is an Excellent daughter of Bob Adams' "Nig" bull. Lakeside's first dry 4-year old, Westmount Ruth Reflection, is an 89-VG with 523 fat as a 2-yr. old and she is full sister to a former Lakeside herd sire, Westmount Reflection. Bristol Farms' second prize 4-year old in milk is a daughter of Kitty Gypsie Bill Catherine, member of the 1954 All-American Produce . . . Third and fourth prize 3-year olds in milk, of Lois Summer, Sherman, Illinois and of the Mayers both came through the last Crescent Beauty sale. F.C.B.

Accidents to farm residents claim more than 11,300 victims and injure about 950,000 persons annually, according to the National Safety Council.

VENEZUELA LIVESTOCK EXPOSITION

Venezuela's Second National Livestock Exposition will be held at Valencia from December 7 through 11, 1960. The Brattleboro office of the Holstein Association received the following invitation from Jerome M. Kuhl, Acting Attache at the American Embassy, Caracas, Venezuela:

"Last year approximately 25 U. S. livestock men attended the Valencia show, and the results in good will, contacts made, and actual sales, were very satisfying. Last year over 40,000 people attended the show and prospects are good for even bigger and better event this year. Any U. S. livestock men who decided to come down can count on this office for full cooperation."

HEADLINERS Coming In From All Over The State For The -

75 Registered Holsteins

Hand-Picked by J. O. Canby from Pa.'s Best Herds

PENNSYLVANIA STATE SALE

HARRISBURG

Thursday — October 27

October 27

Farm Show Building

The 1960 Sale Promises to be One of the All-Time Best in a Long & Successful Series

Some of the Early Entries (With Some Comments by the Selector)—

Keystone Quality as ever! KEYSTONE WOODMASTER AMY, 2y 318d 2X 11,122 4% 457 (Inc.) by Cashman Gracious Woodmaster and out of Keystone Dean Juliet (VG) with 610 fat, 4%. At 14 years has calved 12 times with 14 calves. Due again. Lifetime 153,000 M 4% 6287 F. Due in Nov. to Glenafton Drummer. Also KEYSTONE UNA JANICE, 2y 13,059 M 459 F from Keystone Lochinvar Jane (VG-89) with three recs. over 600 fat. Will be fresh.—B. L. Hindenach, Easton.

Bucknell University sends two good ones. One a dtr. of Pabst Sir Roburke Rag Apple from a three-time over 500-lb. GP dam. The other by Mayers Grand Sensation from a 508-lb. dam.

PETERS FARM IDEAL MICKY, **A Real Sweet Calf — Good 4-H Prospect.** By Ideal Burke Elsie Leader from GP 628-lb. dtr. of Excellent PBF Carline Marksman. — Ellis Peters, Port Matilda.

At last Chas. L. Storch, Troy, gave me the heifer from the cow I like best! WETONA POSCH MELCHOIR (2-17-58), by Sowiscol King Ormdyke Melchoir from Sylvia Veeman Posch Inka, Very Good with 484 lbs. fat 4.4% 305d at 12 years.

FREEDONA DUNLOGGIN WEBER, by King Lauxmont Dunloggin Var from VG 585-lb. dam. Will be fresh with 1st calf.—Loyd E. and Robert Fassett, Meshoppen.

LOUDEN HILL SENSATION ORMSBY (VG) 6y3m 259d 14,825 4% 590 (in Progress). By Benton Sensation Conqueror. Due in Nov. to Reflector.—Woodbourne.

ROAMER OLIVER ALICIA (5-4-58), by Pabst Roamer Oliver from 639-lb. (VG-87) dam. **She is a wonderful heifer from a real brood cow and from a new consignor.**—J. Lewis Williams & Roy A. Ritchey, Uniontown.

From GEORGE Mc CORMICK, Allenwood, **A nice typy heifer from the oldest contributor—15 years straight.**

BREEZYVALE CHIEFTAIN TIDY, 3y3m 290d 2X 10,307 5.5% 567. **"A good dairy cow—very dairy."** Due in Oct.—Breezyvale Farms, Inc., Yardley.

Here is a good one. FRAN-WILL DELLA M FOBES, 2y11m 281d 11,658 4.2% 487. By Greenwood Sir Della from Fran-Will Master Fobes (VG) with 711, 735, 629, 606 and two more over 500 fat, all 4.2% or better.—William A. Reid, Oxford.

ADEQUATE MOLLIE INSPIRATION (GP), 2y1m 305d 11,520 4.5% 519. By Inspiration and from VG dam with 583, 579, 545 and 514 fat.—Roy S. Bowen, Wellsboro.

An outstanding heifer — a beautiful individual. INDIAN SPRING ROBURKE NETTY (8-12-58) by Mooseheart Excellency from Caernarvon Skokie Jean (84 with 1st calf). Next dam an 825-lb. dtr. of Greenwoodmaster.—John S. Shelly, Manheim.

VISTA GRANDE HAVEN MONA, (10-1-58), by Meadow Springs Pietertje Haven from 451-lb. dtr. of Caernarvon Greenwood Admiral. This is the 1st bred dtr. of Haven to be offered and she is from the Bobbie family!—Alpheus Ruth, Fleetwood.

An extra nice black cow. SUSIE PABST PRILLY, (GP) 4y2m 317d 13,617 M 478 F.—Glenn E. Bowen, Wellsboro.

Two real dairy cows from G. A. Burdick & Son, York. GAVIEW DEAN DELIGHT, 2y2m 289d 14,873 3.9% 574 (Inc.), by Maplebend Dean King Posch and bred to Ivanhoe. Also GAVIEW PRIDE SEGIS (GP) 2y9m 305d 12,290 3.9% 489. She is from a VG 448-lb. dam.

This is a great dairy cow —tried to get her last year. EARLYMEAD DUNLOGGIN POSCH (VG). She has 659, 649 and 530 lbs. fat. Bred to Mayers Duke Majesty Fobes. —Henry Kettering, Lititz.

MYR-LEA LIZ T SOVEREIGN (GP) 4y11m 285d 12,511 4.4% 547. By Sovereign Commander Antonio from VG dam with 7 recs. over 500 and two over 600 F. Lifetime of dam over 130,000 M and 5000 F. —Nelson Myers, Greencastle.

ARROW CAREM, 1y11m 335d 2X 15,330 M 560 F, by Strathaven Eminent from 518-lb. sr. yearling dam. Also BRAINTRIM FAIRBRAE PEPITA, 2y0m 12,043 M 453 F, by Cochran Sovereign Fairbrae from VG dam with 573 fat. Both due in Oct. to Reflector.—Leon Ballard, Troy.

FERN LASSIE, dtr. of Shaws Fern Tidy Lass with good 1st calf rec. in progress. Her dam is Lady Magic (VG-87) with 514 fat.—James Hallock, Laceyville.

HOMEHURST QUEEN RAVEN (GP at 2y) 2-11 365d 12,236 M 522 F, by Pabst Raven Brook from VG at 2y dam.—Luke Pasco, Washington.

From the two best cow families at Garwood. LUCIFER STAR MARGIE (VG), 7y 326d 16,792 4.1% 690, by Lucifer. Also GARWOOD PARAGON LINDA, 2y 322d 11,940 3.9% 465. By Glenafton Paragon from VG 607-lb. dam.—Geo. Rutt, Stevens.

Feature this calf! ARROW DIRLA (6-8-59), by Maview Dunloggin Direct from GP dam with nearly 900 lbs. fat in 365 days at 4y5m—has 741 fat in 305ds of this lact. Next dam has 733 fat.—A. S. Hallock, Est., Laceyville.

KAYNAR ROSAFE (GP-84 at 2y), 3-11 321d 2X 20,029 M 3.7% 736, by Rosafe Venerator.—Lyle B. Stevens, Meadville.

R. AUSTIN BACKUS, INC.
Auctioneers & Pedigrees
MEXICO, NEW YORK

H. M. GANS
Chairman of Sales Committee
GANS, PA.

PENNA. HOLSTEIN ASSN.
Sponsor
WM. C. NICHOL, Secretary
STATE COLLEGE, PENNA.

22nd Annual Eastern New York & Ulster-Sullivan-Orange

CLUB SALE

Rhinebeck, N. Y. Fairgrounds

At Dutchess Co. Fairgrounds on Route 9 at RHINEBECK, approximately half way between Poughkeepsie & Hudson, N. Y. Sale chairmen or Sale Mgrs. will be glad to make overnight reservations for you in good neighboring motels or hotels.

SATURDAY — OCTOBER 1st

75 REGISTERED HOLSTEINS

Practically all females fresh or close. Nearly all from Bang's Certified herds and calfhood vaccinated. All T. B. Accredited. All tests up to date. SPECIAL HEALTH GUARANTEE BY SPONSORING CLUBS PROTECTS THE BUYERS' INTERESTS.

Pictures by R. Walter Hurlburt, Ashley Falls, Mass. All informally posed. Many are shown dry - they will be fresh or close by sale time.

SELLING

A B R PATRICIA BELLE

3-1	365d	2X	16,609	3.7%	617

A terrific daughter of the famous Amcana Bell Ringer (EX-GM) from solid production line of dams.

Due soon after sale to Brigeen Helen Prince (maternal brother to Golden Foremost). Her maternal sister by the Brigeen bull also sells. —**Stanley Roberts & Son, Pt. Jervis, N. Y.**

The wonderful young cows pictured on these pages, and on page 63 of the September 10 World give you an idea of the quality cattle to be sold at Rhinebeck, N. Y. on Saturday, October 1. The ENY-USO Club Sale has long been noted as offering cattle the equal of any club sale in America. This year it was my privilege to ride with the committee on selections. The breeders were extremely cooperative in their consignments. A majority of the consignors showed us the calving schedules and let us take our choice! The records are outstanding, the type is uniformly good, and the pedigrees are solid. I believe there are a large number of really promising "futures" in this sale, young cows that have made good records, and have much greater records in their future. —HAB

GRANT D. LANGDON
Co-Chairman
Copake, New York

F. MURRAY WIGSTEN
Co-Chairman
Pleasant Valley, N. Y.

Sale starts 12 Noon — Oct. 1st

SELECTIONS BY THE COMMITTEE & HORACE BACKUS

Send For Your Catalog Today

FEATURING

This Beautiful Daughter of A 1018-Lb. 2X "GP" Dam

SENSATION HIGHLINE JULE KITTY

A beautiful 1st calf heifer just fresh and milking 50 lbs. a day. 3rd prize 2-yr-old at the 1960 Dutchess County Fair. She is a daughter of Jule Admiral Crescent King (VG) out of a "GP" dam with 1018f and 980f on 2X. Dam is a daughter of Sensation Lad Marathon (VG) daughter. —**Wigstens Highline Farm, Pleasant Valley, N. Y.**

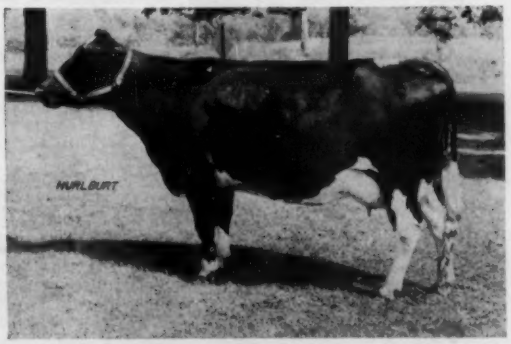
SELLING

CRICKET HILL GERTIE

317d	4-10	2X	15250	4.2%	638
276d	3-11	2X	15330	3.9%	603

Graymar Triune Model Bessie dtr. from a $1475 dam with 940 fat, 2X; 2d dam 788 lbs. Will be fresh.
—**Fred N. Dorn, N. Chatham, N. Y.**

SELLING



SCOBAR DEEN KANDY (GP)

365d	2-7	2X	12439	4.1%	557
303d	3-9	2X	13640	3.8%	521 (SA)

A sensational young cow by a son of Harden Farms Deen 12 from a VG dam with 568 fat, 2d dam 713. Will be fresh to Council Rock Worthy Aristocrat.
—**Gordon E. Butterfield, Johnson, N. Y.**

All Selling On Oct. 1st At Rhinebeck, N. Y.

Winfarm Hearty Lucia (GP-83-2y)
337d 2-10 2X 11490 4.04% 464
A dtr. of Winfarm Kate Fobes Hearty from a Winfarm Inka Model dtr. Fresh August 7.
—H. C. Winans & Son, Pine Plains, N.Y.

Winfarm Roburke Susan
361d 2-9 2X 10970 4.1% 449
A Russinwood Roburke Larry dtr. from Grand Champion Show Cow, ENY B & W Show, 1959. Will be fresh to Winfarm Inka Model.
—H. C. Winans & Son, Pine Plains, N.Y.

Ra-Wil-Les Queise Watchman
305d 4-8 2X 14560 M 494 F
A beautiful dtr. of Glenoden Watchman from a 523-lb. 4-yr-old, 2d dam 622. Will be fresh to Ideal Burke Elsie Leader.
—Lester R. Plankenhorn, Hyde Park, N. Y.

CH-Bel-Air Pabst Admiral
331d 2-9 2X 11660 4.3% 499
A magnificent young daughter of Pabst Repride Glen (GM) from a 500-lb. fat dam. Fresh and milking heavy.
—Bel-Air Farms, Millbrook, N. Y.

Clove Valley Sarcastical Ruth
3-3 2X 11420 4.4% 506
Dtr. of Knollwood Chieftain Sarcastical from a strong cow family. Due right after sale to 1180-lb. son of Frasea Ideal Pilot.
—G. S. V. Andrews, La Grangeville, N.Y.

Fordlea D S M Dot (GP)
277d 4-1 2X 15460 3.7% 573
336d 2-11 2X 14730 3.9% 567
By Harden Farms Supreme Marathon from a 650-lb., 2X, 4.2% dam. Will be fresh to a Wis Symbol son.
—Clarence P. & Frank O. Ford, Westtown, N. Y.

Dithmarsia Shia Rosalie
332d 2-7 2X 14170 3.68% 518
A Shiawana Mutual Paul 17th dtr. from a 522-lb., 4% dam. Will be just fresh to a son of Dunloggin Mistress Pappoose ($7,900).
—Carl Johannssen, Pleasant Valley, N.Y.

Jaway Pabst Remer Sylvia J
A nice uddered dtr. of Pabst Remer Duke from a dam with 714 lbs. fat. Will be fresh by sale time.
—Franklin S. Kelder, Accord, N. Y.

Jaway Dean Altina D I
A beautiful dtr. of Searsfarm Dean Ada Imperial from a 721-lb. fat dam. Will be just fresh by sale time. This heifer is very special!
—Franklin S. Kelder, Accord, N. Y.

Claridge Adroit Anita (5-1-58)
A terrific dtr. of Council Rock Worthy Aristocrat (E-GM) from a dtr. of Elbro Admiral DeVries with 823, 860, 906, 915, and 857 fat with milk records from 23,700 to 26,040 on 2X, ages 8 thru 12 years. Dam is now over 196,00 milk! Dam's dam by Lathrop Star Homestead is three times over 600 fat, 2X; 3rd dam 793 fat, 4%. Maternal sister has five records over 704 and up to 820 fat. Due about sale time to a son of "Aristocrat."
—Orison S. Cook, Pine Plains, N. Y.

- **J. A. and A. J. Maltnati, Ashley Falls, Mass.** A GP heifer with 609 fat and 14690 milk, 2-11, 2X, 4.2% from 552-lb. dam. Will be fresh. A top bred heifer from an 881-lb., 2X, 4.5% dam. Will be fresh.
- A dtr. of Mel-Etta Johanna Roamer (EX) with 549 fat and 15,500 milk, 2-5, 2X. Her dam has 751 fat, 2X. Will be fresh to Winterthur Zeus Victor Ilex (EX). **—Herbert R. and Jean E. Runyon, Hudson, N. Y.**
- **R. Alton Wright, Pleasant Valley, N. Y.**— a dtr. of Ellbank Jewel Admiral Pride from a 723-lb., 2X dam. Excellent maternal sister has 635 fat, 4y. Due after sale to son of Collins-Crest Regal Fobes.

Many other top consignments. See pages 62 & 63 of Sept. 10 WORLD. Most fresh or close. From dams with 2X records to 1018 fat. 10 head over 600 fat, 2X; 12 more over 500 fat, 2X — all young cows ready to make even larger records.

R. AUSTIN BACKUS, INC.
Sales Managers & Auctioneers
Mexico, N. Y. (Ph. WO-37231)

CONSIGNED *to the E. N. Y. Club Sale* October 1st

SHE SELLS

MARKAR ROAMER LYCIA 4301660

2-7	365	2X	12,950	3.7%	474

Her sire is our highly plus proven Len-E-Dee Pabst Roamer Rex, son of 909 lb. fat Dunloggin Fond Bango by Dunloggin Fond Memory.

Served 12-31-59 to Glenafton Enchanter

SHE SELLS

MARKAR ENCHANTRESS ELLA 3868163

5-7	305	2X	15,750	4.0%	630
3-8	284	2X	14,800	3.9%	580
4-7	283	2X	12,960	4.1%	525

A gr'dtr. of Glenafton Enchanter from a 686 lb., 2X dam. Due sale time to Len-E-Dee Pabst Roamer Rex.

Frozen Semen For Sale From Both Of Our Top Herd Sires. For Details See The August 13, WORLD. - - VISITORS ARE ALWAYS WELCOME - -

Karl Ehmer, Owner

George Washburn, Manager

Edgar Gray, Herdsman

Karl Ehmer

STOCK FARM

LAGRANGEVILLE, NEW YORK

Wigsten's Highline Consigns to - -

Eastern N. Y.-U S O Club Sale

The Finest Prospect born on the farm in 20 years !

SENSATION HIGHLINE KITTY JULE

Fresh with 1st calf July 12

52.7 lbs. milk, 3.8% on first test

HER GREAT DAM — KATE

5y3m	2X	HIR	24,808	4.1%	1016
10y1m	2X	HIR	22,325	4.3%	963
8y9m	2X	HIR	21,416	3.9%	832

SELLING

SENSATION HIGHLINE KITTY JULE

HER SIRE
JULE ADMIRAL CRESCENT KING
Proved and sold to Mass.-Conn. ABA

She's Strong — Deep — Sharp — Dairy every inch.
SHE WILL LOOK GOOD IN ANY HERD IN AMERICA!

Also — —

SENSATION HIGHLINE REO BABS (GP)
Third calf due just before sale time.

SENSATION HIGHLINE C. ROBELLE
Due with first calf at sale time.
Dam GP with 550 as a 3-yr.-old.

Wigsten's Highline Farm **Pleasant Valley, N. Y.**

A BEAUTIFUL BLACK "BELL RINGER" and her maternal Sister by "PRINCE" to the ENY-USO Club Sale

SELLING | **Her Proven Sire** | **Prince's Dam**

A B R PATRICIA BELLE

3-1	365d	2X	16,609	3.7	617
2-0	325d	2X	12,186	3.9	470

She is due right after the sale to our senior sire, Brigeen Helen Prince, inbred son of the famous Brigeen Golden Foremost (EX-GM).

AMCANA BELL RINGER (EX-GM)

Hir Proof:	Vol. 16		
33 dtrs.	13,605	4.00%	543
33 dams	12,720	3.84%	489
Increase	+ 885	+ .16%	+ 55

30 class. dtrs. ave. 82.9

KEARSAGE HELEN DAUNTLESS
Excellent - Gold Medal Dam
Lifetime to date over 150,000 lbs. milk with two 2X records of 935 and 913 lbs. fat, 4% test.

This pair of beautiful maternal sisters are A B R PATRICIA BELLE (pictured) and HELEN CHAMPION PRINCE, daughters of one of our good transmitting cows, HICKORY CHAMPION PATRICIA (GP) with three 2X records over 500 fat and up to: 365d 5y 2X 14,702M 3.8% and 554F. She is a daughter of New Center Champion Goliah (EX) out of a daughter of Ellbank Ormsby Pat (VG).

A B R PATRICIA BELLE is sired by our former herd sire, AMCANA BELL RINGER (EX-GM), a wonderful bull that did a tremendous job in our herd. He is pictured above with his type and production data. His daughters have done well for all those who have purchased them and Patricia is one of his best.

HELEN CHAMPION PRINCE is sired by our present senior sire, BRIGEEN HELEN PRINCE, son of Kearsage Helen Dauntless (EX-GMD) sired by her plus proven son, Brigeen Golden Foremost (EX-GM). The actual records on his 1st 3 daughters to finish average: 1-11 305d 2X 11,410 3.9% 448F. This beautiful heifer is a ¾ sister to calf that Patricia Belle is carrying. She is due with 1st calf after the sale to SVF Sir Dutch Ormsrag Lad, a son of NJES Conqueror Eva Lad (VG-GM) out of a 912-lb. 100,000-lb. daughter of the Gold Medal Eglantiers Rag Apple Dutchland.

See this beautiful Produce of Dam on Oct. 1st at Rhinebeck, N. Y.

S. B. Roberts & Son — R D 1, Port Jervis, N. Y.

Thank You !

We wish to take this opportunity to express our appreciation to the good folks who purchased our animals at Harold Shaw's Dauntless-Dunloggin Sale. . . . They represent our best breeding and we hope they will do well in their new homes.

We were especially pleased that Bill Briggs, Harold Shaw and Farnham Smith "teamed" up together and purchased the "Foremost" son of our old Maple. . . . We have great faith in this young bull and surely he could not have three better herds to work in — or nicer folks to work for.

Maple View Farms

CORINNA, MAINE

FRED F. NUTTER **ROBERT NUTTER**

---

to the ENY-USO Sale

Oct. 1st - Rhinebeck, N. Y.

Two Top Females

1. Cooper Hill Maroy Dora Ajax (GP)

Born Sept. 11, 1956

1-11	304d	2X	13,989	3.60	510
2-11	347d	2X	14,690	4.15	609 (SA)

She is a daughter of Cooper Hill Ajax Star Zodiac (GM) and her dam is Cooper Hill Dora Maroy (GP), a daughter of Maroy Colantha Korndyke with: 3-0 338d 2X 16,719M 3.8% and 640 F and 4-1 309d 2X 15,425 M 4.1% and 625 F. Second dam is a 509-lb. 2-yr-old; 3rd dam has 604f at 4 yrs.; and 4th maternal dam has 716f at 10 yrs. A great maternal line! She is due sale day to COOPER HILL M-O-W BURKE AJAX, our son of Cooper Hill Man-O-War Burke (GP-84) with 28,552M and 1219F on 2X.

2. Cooper Hill Veeman Flash

Born Jan. 5, 1958

Here is a top 1st calf heifer due just before the sale to the great Tyler Farm former herd sire, Clyde Hill Sunbeam Zuba (GP-GM). She is a daughter of Cooper Hill Design Zeus Flash and her dam is Cooper Hill Waldorf Veeman with a great string of 2X records to: 5y 365d 2X 19,475-M 4.5% and 881F. Here's one you can build on.

Consigned to the E.N.Y. Club Sale

Oct. 1, at Rhinebeck, New York

The Two Sensational Females Pictured Below

A MASTER STANDARD DTR.

BAIRDLEA STANDARD DELLA
This heifer combines the best of our herd. She is a double granddaughter of Dunloggin Standard. Her dam has 2 records over 610 lbs. fat and 2 records of 746 testing over 5%.
Served January 7, 1960.

A DEEN 12 DAUGHTER

BAIRDLEA DEEN DEE (GP-84)

4-7	365d	2X	17910	3.5%	621
3-5	365d	2X	16370	3.7%	601

Dtr. of Harden Farms Deen 12 from a 677-lb. own dtr. of Dunloggin Standard.
Served December 28, 1959.

Both are bred to Lyon Brook Prince Topper, son of Budd Farm Top Notch, and from Lyon Brook Princess Delia (VG-87), the 861 lb. fat 3-yr.-old daughter of Queen.

Always a source of quality foundation animals.

P. M. BAIRD & SONS

Acc. Vacc. Cert.

Bairdlea Farms

CHESTER, NEW YORK

To The Oct. 1st ENY—USO Club Sale

Rhinebeck, New York

A Beautiful First Calf Heifer

THRUVIEW BRIGHT SUPREME born 2-20-58

She is a daughter of SENSATION HIGHLINE O EMERALD, son of NJES Conqueror Adeline Omega (VG-GM) from a 605-lb. paternal sister to the All-American Sensation Highline Lassie Belle (EX-777f). Her dam is THRUVIEW ABEGWEIT SUPREME, a daughter of Poestenkill Abegweit Carnation with: 2-6 329d 2X 11,410M 4.5% and 528F. Bright Supreme is due with her first calf before the sale and she is bred to Imperial Sunlea Blumine Ty Vic.

THRUVIEW FARM

Richard B. Boyce — Lake Katrine, N. Y.

For the Price - - -

IT'S THE BEST MONEY CAN BUY

"National's" Great Six Ancestor - Three Generation Pedigree — **Only $2.50**

A Two-color Original and Two Clear Carbon Copies

NATIONAL PEDIGREE COMPANY

Waukesha, Wis.

Don A. Stouffer, Owner P. O. Box 468 Tel. Liberty 7-3180

IOWA (From page 26)

son's strong-topped Reserve Grand Champion. She was first Best Udder in class with Earl Gerlach & Sons again coming in with a stretchy dairy heifer that was also second Best Udder although somewhat stale. Third was Maynard Meyer's nice heifer and fourth the William Jungling entry who had most everything but the scale of those above.

The deserving Grand Champion Female was Distinction Princess Profile, the Carnation Profile daughter who headed the aged cows for ManCryCo Farms and was also Best Udder in class. Second came the smooth Poverty Point Pabst Oriole owned by Bill Durant, and third the older but stylish Rockcrest Admiral Mardene who was second Best Udder. Gerlachs' daughter of Hickory Creek Proud Pilot, nearly dry, was fourth. This and the 4-year-olds made up the two best classes of the day.

The Groups

A. J. Johnson took control in all the groups except for the Produce. In the Dairy Herd he used the Reserve Champion 4-year-old, 3d aged cow, 4th 3-year-old and 2nd 2-year-old; the same combination minus the 2-year-old stood up for Best 3 Females; while the 2d and 4th 2-year-olds, the 3-year-old and the 2d 2-year-old bull made up the winning Senior Get of Wis Leader. His winning Junior Get of Rockcrest Leader included the 3d, 5th, 7th & 8th junior yearling heifers.

The first Produce of Finchcrest Polly Pontiac Peach took in the 7th 2-year-old and 3d 3-year-old heifers for Earl Gerlach & Son, with Johnson second. Gerlachs also had second Dairy Herd with the 4th aged cow, 2d 4-year-old, 3d 3-year-old and 6th 2-year-old and, with the 3-year-old out, the second Best 3 Females. ManCryCo Farms and Robert D. Wheater & Son took second on the Senior Get of ManCryCo Royal Duke and Alfred Paper & Son had the second Junior Get of Mountwood La Master Roamer.

—R. H. H.

Placings follow:

Bull Calf (9)

1. Inka Mercedes Burke, Max L. Hall, Brooklyn, Iowa; 2. Illianna Roburke Korndyke 1369642, Alfred M. Paper & Son, Stockton, Iowa; 3. Maytag Burkgov Ty Vic 1362033, Maytag Dairy Farms, Inc., Iowa Breeders Co-op. & Howard W. Smith, Newton, Des Moines & Maynard, Iowa; 4. Timber Crest Ormsby Dean Paul 1381652, Wm. A. Smith & Son, Brooklyn, Iowa; 5. Montcliff R. A Pacemaker 1367266, Montcliff Holstein Farm, Davenport, Iowa; 6. ManCryCo Chieftain Challenger 5106778, ManCryCo Farms, Manning, Iowa; 7. Ormsby Monk Proud Prince 1377005, Earl Gerlach & Sons, St. Ansgar, Iowa; 8. Clover Run Mas-

(Please turn to page 112)

Minnesota Holsteins

For service in purchasing Minnesota Holsteins please write:
A. J. LASHBROOK, Sec'y., Minnesota Holstein Friesian Assn., Northfield, Minn.

Meet Our Res. All-Minnesota "Get" by —

Get of
Brauns Sunny Lea Raven
Excellent - Gold Medal
Sold to ABS for $12,500. Son of Weber Hazelwood Burke Raven (EX-GM) from the 848-lb. fat Elmer Brook Ormsby Homestead. Plus 107-lb. proving.

Their winnings include:
Central Minn. B & W Show
1st Get of Sire
1st Three Best Females
1st Dairy Herd
Minn. All-State B & W Show
2nd Get of Sire
2nd Three Best Females
We have 30 paternal sisters to this group in our herd today. They have a wonderful future ahead of them!

BRAUNS SUNNY LEA RAVEN

Excellent - Gold Medal

From the right:

FILCO RAVEN WERN (VG-85 at 2y)
Born Aug. 26, 1957. She has 12340 M and 464 fat in 251d, 2X, HIR at 2y 3m. Should finish with 600. Her VG dam has 635 on 2X at 4y. **Her son by Wis Symbol Burke Count heads our consignment to the South Dakota State Sale, Sept. 28th.** An outstanding herd sire prospect - pedigree studded with EX and VG's and GM sires and dams.

FILCO RAVEN ANNETTE FOBES (VG-87 at 3y)
Born March 17, 1957. Has 14480 M and 550 F out in 318d as 2-6, 2X, HIR. Her dam is Excellent with 656 fat, 2X. She is due Oct. 1 to the great young sire, Zeldenrust Golden Pontiac, son of Zeldenrust Pontiac Korndyke by Skokie Golden Prince. We anticipate a junior herd sire.

FILCO RAVEN DOROTHY FOBES
Born Jan. 31, 1957. At 2-6 343d 2X 12730 M and 471 F. She was sold in the Minnesota Classic sale in July. We compliment C. J. Vangness of Kenyon on his selection.

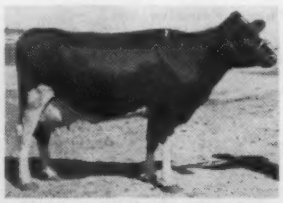
FILK FARMS • Hutchinson, Minn.

H. W. FILK & SON

A Bull with a 1-2 Punch!

Born March 6, 1960

HIS DAM



ELLENVALE GYPSIE LASS
GP-83 at 2y and making an outstanding record.

The first son of our Skokie bull and from a daughter of our senior sire whose 1st 5 dtrs. will average well over 600 lbs. fat as 2-yr-olds (ME). Dam is GP-83 at 2y with 3919 4.27% 381.4 in her 1st 175d. Her dam has three records over 700 and two over 600. She is VG. Next dam Excellent with over 5,000 lbs. fat (not tested 1st two lacts), still in the herd at 16y.

Here's a calf with a real one-two punch — Ravenglen Creation and Wis Leader, the two top Honor List sires, both in his four-generation pedigree. A real neat package - write for full details.

Ellenvale Farm

DONALD SLOAN — ELLENDALE, MINN.

Herd Sire Hunting ?

Here are two fine young prospects:

KASHOME FORMAN
Born Nov. 15, 1959

Sired by Kashome McKinley Armistice (GP), a home-bred sire with five promising daughters now milking. The dam is Lady Carnation Mellow Aaggie (GP) with three 2X records over 600 lbs. fat including her current incomplete record of 15510 lbs. milk and 650 lbs. fat in 283d. She has calved every 12 months for five consecutive years. Her dam has three from 600 to 697 lbs., with over 86,000 lbs. milk in six lactations, she a maternal sister to the dam of "Armistice."

KASHOME CREATOR
Born Jan. 10, 1960

Sired by Gray View Pidon Creator (VG-GM). The dam is Hamlet View Burke Francy (GP-84) with 438 at 3y, 651 at 4y and 579 lbs. fat and 16250 lbs. milk in 226d to date at 5y.

Send for full details.

CAN ALSO SPARE A FEW FEMALES

KASHOME FARM

KENNETH KASPER & SONS - MEDFORD, MINN.

HIR Testing - Classified

To RHINEBECK

October 1st

1. Double granddaughter of Ceydermead Ollie Chieftain VG-GM

NICOLK RODI CHIEFTAIN LELAIN (GP)

3-2	318d	11415M	4.5%	510F
4-3	209d	8698M	4.1%	358F
5-5	365d	14421M	4.3%	625F

6-8 will be fresh
SIRE: Nicolk Chieftain Radiant (GP)
5 dtrs. ave. 13275M 4.1% 547F
DAM: Nicolk Chieftain Pearl Elain (VG)
99,187M 4.0% lifetime
7-0 365d 18759M 4.1% 776F
2nd DAM (GP) 135,760M 4.0% lifetime

2. Daughter of Shanghigh Exec Double Bud (EX-SMT)

11 dtrs. ave. 15877M 3.77% 600F

NICOLK BUD LIB CHIEF PANDA

2-2	286d	11921M	3.6%	435F

3-2 will be fresh
DAM: Nicolk Liberty Chieftain Kenda (GP)
4-7 348d 14128M 4.0% 571F
2nd DAM: GP 123,950M 3.6%

Home of 100,000-lb. cow families

NICHOLAS H. KOLK

Maple Knoll Farm — Goshen, N. Y.

DUVAR SON TO MORASCI

George and Phyllis Morasci, Modesto, Calif., have purchased Lavacres Dusty Dale 1359828 from Lavacre Farms, Hughson, Calif. Dale is by Lavacres DuVar (VG-GM) and from Lavacres Raven Dee, classified Very Good at 2 years and with 14,904 lbs. milk, 606 lbs. fat in 299 days to date as a jr. 2-year-old. Dee is by Raven Burke Ideal (EX-GM) and from the twice 600-lb. Lavacres Dusty Jo Daphne (VG).

The Morascis have a nice herd of some 50 Registered Holsteins and have just completed construction of a barn qualifying them for the Grade A market.

IOWA (From page 110)

ter Duke 1372763, Rodney Jungling, Parkersburg, Iowa; 9. GraCo Tiny Burke Fobes 1379559, Graceland College Farm, Lamoni, Iowa.

Junior Yearling Bull (3)

1. Rockcrest General Commander 1342962, A. J. Johnson, Elkader, Iowa; 2. RoBar Burke Ideal Roamer 1370340, Robert McCuen, Yale, Iowa; 3. ManCryCo Homestead Inka Lee, ManCryCo Farms.

Senior Yearling Bull (5)

1. Sir Ormsby Fond Mac 1354210, Wm. A Smith & Son; 2. Hy-Seen Regal Nomad 1355453, Elmer F. Paper, Stockton, Iowa; 3. ManCryCo Tritomia Galant 1343939, ManCryCo Farms; 4. Rockcrest Leader Transmitter 1339976, A. J Johnson; 5. Southwind Jule Cargo 1347010, Earl Gerlach & Sons.

Two-Year-Old Bull (5)

1. ManCryCo Homestead Gallant Rue 1310802, Robert D. Wheater & Son, Marshalltown, Iowa; 2. Rockcrest Leader Colonel 1316517, A. J. Johnson; 3. Cecilia Tritomia Monk Oakie 1308-727, Earl Gerlach & Sons; 4. ManCryCo Roburke Carl 1339672, ManCryCo Farms; 5. Clanyard Topper Jenner 132-0716, Togotop Farm, Lamoni, Iowa.

Aged Bull (1)

1. Rellum Sir Fobes Regal 1311564, Elmer F. Paper.

Junior Champion Male

Sir Ormsby Fond Mac 1354210, Wm. A Smith & Son.

Reserve Junior Champion Male

Inka Mercedes Burke, Max L. Hall.

Senior & Grand Champion Male

ManCryCo Homestead Gallant Rue 310802, Robert D. Wheater & Son.

Reserve Senior and Reserve Grand Champion Male

Rellum Sir Fobes Regal 1311564, Elmer F. Paper.

Heifer Calf (17)

1. Tritomia Crescent Monk Becky 4908989, Earl Gerlach & Sons; 2. Gerart D D Pilot 4900408, Arthur Gerlach, St. Ansgar, Iowa; 3. Irice Crescent Inez Nadine 5013800, Earl Gerlach & Sons; 4. Rockcrest Governor Marjory 492-9771, A. J. Johnson; 5. Gallant Homestead Fayne 5109580, Robert D. Wheater & Son; 6. Montcliff Rag Apple Winner 4972287, Montcliff Holstein Farm; 7. ManCryCo Roburke Star Leader 497-5676, ManCryCo Farms; 8. Haldan Maid-Rite Homestead 5110185, Harold L. Wheater & Son; 9. ManCryCo Roburke Maysie Leader 4975674, ManCryCo Farms; 10. Illianna Korndyke Kathleen 4995822, Alfred M. Paper & Son.

Junior Yearling Heifer (8)

1. Hy-Seen Regal Linda Lee 4863505, Elmer F. Paper; 2. Peaches Prilly Ideal 4855258, Gary Shoemaker, Waterloo, Iowa; 3. Rockcrest Leader Jane 4761591, A. J. Johnson; 4. ManCryCo Homestead May Royal 4917711, ManCryCo Farms; 5. Rockcrest Leader Sally 483-0841, A. J. Johnson; 6. Chaloupka Ideal Duchess 4899924, Vernon Chaloupka, Yale, Iowa; 7. Rockcrest Leader Carroll 4740430, A. J. Johnson; 8. Rockcrest Leader Shelia 4749519, A. J. Johnson.

Senior Yearling Heifer (16)

1. Tabur Rocket Axelina 4643486, Lyle Fullmer, Victor, Iowa; 2. Ideal Burke Sandy 4646801, Giles Bros. & Richard Giles, W. Des Moines, Iowa; 3. Mayior Roamer Burke Pat 4752140, Maynard Meyer, Dows, Iowa; 4. Rockcrest General Benida 4609586, A. J. Johnson; 5. Skokie Duke Joy Birdie 4855944, Marvin Jungling, Parkersburg, Iowa; 6. Chaloupka Leader Jodi 4771607, Vernon Chaloupka; 7. Wylamvna Transmitter All-rite 4658164, Rodney Jungling; 8. Maytag Dicideal Sunny Mae 4692065, Gary Jackson; 9. GraCo Starlite Jean Stardust 4856312, Graceland College Farm; 10. Illianna Korndyke Janice 4798266, Alfred M. Paper & Son.

Two-Year-Old Heifer (23)

1. Zarnowski Leader Rag Apple 452-5749, Robert & Barbara McCuen, Yale, Iowa; 2. Rockcrest Leader Marvin 446-4765, A. J. Johnson; 3. Miss Gewina Montcliff 4549359, Max L. Hall; 4. Rockcrest Leader Marsha 4528657, A. J. Johnson; 5. RoBar Raven Burke Wis Elaine 4827801, Robert & Barbara McCuen; 6. Princess Oakie Peeps 4524431, Earl Gerlach & Sons; 7. Peach Oakie Prunes 4524432, Earl Gerlach & Sons; 8. ManCryCo Gallant Florence 4617629, ManCryCo Farms; 9. Haldan Royal Maid-Rite 5110184, Harold L. Wheater & Son; 10. Proskes Gypsie Nettie 486-4144, Proske Bros., Muscatine, Iowa.

Three-Year-Old Heifer (17)

1. Chaloupka Leader Snowball 4374-114, Vernon Chaloupka; 2. ManCryCo Homestead Tritomia 4389645, ManCryCo Farms; 3. Finchcrest Sugar Plum 4314658, Earl Gerlach & Sons; 4. Rockcrest Leader Ruth 4338558, A. J. Johnson; 5. Bess Ormsby Dictator Marie 3294162, Wm. A. Smith & Son; 6. Wilards Hallrose Twinkle 4381858, Wm. Jungling; 7. Zarnowski Lad Piebe Dell 4311295, Robert & Barbara McCuen; 8. Pietertje Rag Apple Maybelle 4396-105 Ronald W. Wheater; 9. Proskes Gypsie Dolly, Proske Bros.; 10. ManCryCo Homestead Dixma 4389642, ManCryCo Farms.

Four-Year-Old Cow (9)

1. Rockcrest Raven Marge 4169633, A. J. Johnson; 2. Princess Proud Pride 4145927, Earl Gerlach & Sons; 3. Mayior Roamer Burke Sherie 4240221, Maynard Meyer, Dows, Iowa; 4. Inka Ormsby Comet 4210443, Wm. Jungling; 5. Tabur Leeholm Starlight 4322833, Togotop Farm; 6. ManCryCo Inka Burke Carioca 4236525, ManCryCo Farms; 7. Skokie C Golden Daisy 4183-277, Wm. Jungling; 8. Illianna Roburke Bunny 4261101, Alfred M. Paper & Son; 9. Jess Proud Thelma 4115232, Earl Gerlach & Sons.

Aged Cow (14)

1. Distinction Princess Profile 3868-672, ManCryCo Farms; 2. Poverty Point Pabst Oriole 3714493, Bill Durant, Davenport, Iowa; 3. Rockcrest Admiral Mardene 3594729, A. J. Johnson; 4. Perfection Proud Varga 394-4337, Earl Gerlach & Son; 5. ManCryCo Governor Royal May 3999330, ManCryCo Farms; 6. Rellum Erma Triune 351-1395, Elmer F. Paper; 7. Smoker Dictator Laurie Lou 4048653, Wm. A Smith & Son; 8. Benlovin Pride Fanny 4783-647, Max L. Hall; 9. Brook Lane Jule Fobes Lynn 3547207, Max L. Hall; 10. Tweedy Joe Sue Gladdy 3759043, Alfred M. Paper & Son.

Junior Champion Female

Hy-Seen Regal Linda Lee 4863505, Elmer F. Paper.

Reserve Junior Champion Female

Peaches Prilly Ideal 4855258, Gary Shoemaker.

Senior & Grand Champion Female

Distinction Princess Profile 3868672, ManCryCo Farms.

Reserve Senior & Reserve Grand Champion Female

Rockcrest Raven Marge 4169633, A. J. Johnson.

Premier Breeder & Exhibitor

Art Johnson.

Dairy Herd (7)

1. A. J. Johnson; 2. Earl Gerlach & ons; 3. ManCryCo Farms; 4. Max L. Hall; 5. Harold L. Wheater & Son; 6. Alfred M. Paper & Son; 7. Vernon Chaloupka.

Best Three Females (8)

1. A. J. Johnson; 2. Earl Gerlach & Sons; 3. ManCryCo Farms; 4. Harald L. Wheater & Son; 5. Alfred M. Paper & Son; 6. Elmer F. Paper; 7. Vernon Chaloupka; 8. Proske Bros.

Get of Sire (5)

1. Get of Wis Leader 915940, A. J. Johnson; 2. Get of ManCryCo Royal Duke 1216136, ManCryCo Farms & Robert D. Wheater & Son; 3. Get of ManCryCo Royal Piebe 1255321, Harold L. Wheater & Son; 4. Get of Mountwood La Master Roamer 1284573, Alfred M. Paper & Son; 5. Get of Pabst Leader Raven 1242343, Vernon Chaloupka.

Junior Get of Sire (3)

1. Get of Rockcrest Leader 1292458, A. J. Johnson; 2. Get of Mountwood LaMaster Roamer 1284573, Alfred M. Paper & Son; 3. Get of Evertops Leader Roburke Lad 1275636, ManCryCo Farms.

Produce of Dam (7)

1. Produce of Finchcrest Polly Pontiac Peach 3754732, Earl Gerlach & Sons; 2. Produce of Pabst Comet Roamer Wayne 296436, A. J. Johnson;

(Please turn to page 114)

Joseph Nataline Complete Dispersal

Monday Oct. 10th 12:00 NOON Thompson, Penna.

55 Head

33 Milking Age - 5 Bred Heifers

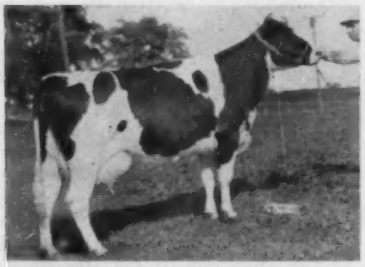
10 Open Heifers - 5 Calves

2 Bulls

Sale at farm on Route 70, one mile north of Thompson, Penna., 7 miles south of Susquehanna, 40 miles north of Scranton, Pa. and 30 miles south of Binghamton, N. Y. Herd is Certified and T. B. Accredited, all Calfhood Vaccinated. All tests up to date and cattle will be eligible for anywhere.

Poor health makes this sale necessary. Farm is for sale at private treaty. A top farm with modern house and barns. Write for information. This is a top homebred herd that will average close to 520 fat this year on 2X. Cows are milking up to 90 lbs. a day and testing high. One made 137 lbs. for tester last month. You will like them.

18 Granddaughters Sell



BOOTHDALE AJAX GWENNIE
7y 365d 3X 24,208 4% 960
A daughter of Montvic Rag Apple Ajax out of a daughter of Emperor Of Mount Victoria.

Senior Sire Sells with 18 Daughters

Butterfly Sensa - Jax Tejas (GP-84)

Born June 20, 1954

BUTTERFLY SENSA-JAX TEJAS (GP-84) is a son of the Montvic Rag Apple Ajax daughter pictured. Purchased in the Butterfly Dispersal. He has done a wonderful job in this herd. His 1st 10 daughters that have completed lactations average right at 425 lbs. fat actual. His ten recently classified daughters average 80.9 pts. as 2 and 3 yr-olds. Just 6 years old, he is a top prospect for any stud or breeder that wants a top Rag Apple bull.

Top 2X Production - 8 Head Over 600 Fat

Herd Just Classified 7 "VG" 19 "GP" & 6 "G"

Daughters of These Bulls Sell

BUTTERFLY SENSA-JAX TEJAS	18
HAYS INSPIRATION	3
WOODBOURNE LASS REFLECTION	5
PABST COMET WAYNE PRILLY	3
HILLMAC SOVEREIGN	2

Service Sires

BUTTERFLY SENSA-JAX TEJAS - 6; HAYS INSPIRATION - 3; WOODBOURNE LASS REFLECTION - 10; WOODBOURNE INKA REFLECTOR - 5; KENEVELYN SILVER ROCKET - 2; STRATHAVEN EMINENT - 1; SKOKIE MARATHON BOY-1; and many other top sires.

Send For Your Catalog Today

— Selling —

BESSIE SUPREME OF BUSH FARMS (VG-88)
6y 321d 2X 16,109M 641F
A great foundation cow. Four daughters sell with 2X records to 654 fat.

— Selling —

BUX-MONT P S LIZZIE (VG)
5y 316d 2X 15,988M 617F
A great cow due to Woodbourne Lass Reflection. Her dtr. by senior sire is "GP-84" and has 476 at 1-11.

— Selling —

NATALINE INSPIRATION REBA (VG)
4y 306d 2X 13,588M 553F
A beautiful daughter of Hays Inspiration, she sells with two paternal sisters. Three head are bred to her sire.

R. AUSTIN BACKUS, INC.
Sales Managers & Auctioneers

Mexico, N. Y.
Ph. WO-37231

IOWA (From page 112)

3. Produce of May Proud Princess 390-5718, Earl Gerlach & Sons; 4. Produce of Bess Burke Ormsby Mercedes 402-5971, Max L. Hall; 5. Produce of Ormsby Madcap Prilly Wayne 3801039, Gary Shoemaker; 6. Produce of ManCryCo Governor Maid-Rite 3869207, Harold L. Wheater & Son; 7. Produce of ManCryCo Trix Double Carioca 3971237, ManCryCo Farms.

District Herd

1. District 8; 2. District 5.

MINNESOTA (From page 27)

plus the 3d and 5th senior yearling heifers. Second was Henry Bartel's Black Knight get with the 2d, 4th, 7th 8th junior yearling heifers.

Henry Bartel's winning Dairy Herd consisted of the 2d aged cow (Res. Champion) the 7th & 16th aged cows, and the 3d 3-year-old; with Hugo Albrecht's group next. Edwin Meschke & Son picked up their blue ribbon with the Best 3 Females — thus becoming the first winner of the new W. S. Moscrip Memorial Trophy. Their winners were the 2d & 7th 3-year-olds and the 4th 2-year-old — adding the 6th 2-year-old to this group they later had the second prize Get of Sire.

The Get winner was from Wisconsin. Sired by Wis Ideal Crusader, the four were the 5th aged cow owned by Conrad Belda, the 8th & 13th aged cows owned by Ben Dibble, and the 1st 3-year-old from Sugar River Farms.

The Grand Champion Female owned by Hugo Albrecht and Darwin McTaggart plus her maternal sister that placed 11th in the aged cow class made up the winning Produce, with another Albrecht owned produce in second.

South Central District took the District Herd class, with Tri-County second. (R.H.H.)

Placings follow:

Bull Calf (14)

1. Albrecht Inka Anthony 1380481, Hugo Albrecht, New Ulm, Minn.; 2. Daleford Montvic Baron J 1362068, James R. Muzzy, Thief River Falls, Minn.; 3. Dibble Admiral Bel Boy 137-0646, Ben Dibble, Dibble Farm, Delavan, Wis.; 4. Beau Segis Hark 1366345, Henry Bartel, Hastings, Minn.; 5. Zorro Triune Rex 1382506, Hugo Albrecht; 6. Glenafton Rag Apple Brigadoon 1377-162, Lochland Farm, Sauk Centre, Minn.; 7. Sunnyside Johndale Dee 137-0520, Edwin Meschke & Son, Morristown, Minn.; 8. Bartels Reflector Bake 1370540, Haven H. Bartel, Kasson, Minn.; 9. Beau Knight Envoy 1361981, Henry Bartel; 10. Chladek Hi-Hope 1382958, Robert B. Chladek, Owatonna, Minn.

Junior Yearling Bull (4)

1. Dibble Admiral Fobes Crusader 1349742, Ben Dibble; 2. Bartels Reflector Raven 1350787, Haven H. Bartel; 3. Prince Ideal Burke 1348835, Clement Mackenthun, Brownton, Minn.; 4. Bartels Treasure Rachel Nig 1360340, James Wendland, Milbank, S. Dak.

Senior Yearling Bull (4)

1. Bartel's Treasure Mac, Haven H. Bartel; 2. Albrecht Butter Baron 1333-904, Hugo Albrecht; 3. Skokie DeKol Duke 1330985, Donald Sloan, Ellenvale Farm, Ellendale, Minn.; 4. Sylvan Dell Imperial Raven 1347279, Willis H. Armbrust, Millard, Nebr.

Junior Champion Bull

Dibble Admiral Fobes Crusader 1349-742, Ben Dibble.

Two-Year-Old Bull (4)

1. Burke Gray View Presto 1317739, Franklin Pehrson & Son, St. Peter, Minn.; 2. Beau Knight Tempest 1319105, Henry Bartel; 3. Star Plain View Profile 1336320, Lochland Farm; 4. Albrecht Monarch Inka 1321149, Hugo Albrecht.

Aged Bull (8)

1. Albrecht Trademark Inka 1247007, Hugo Albrecht; 2. Bartels Treasure Hi Hope Lad 1304255, Haven H. Bartel; 3. Robaron Woodrock Segis 1304177, Henry Bartel; 4. Plainview King Ormsby Leader 1301858, Edwin Meschke & Son; 5. Rockwood Anthony Robaron 3249143, Trappist Fathers, St. Norbert, Manitaba, Canada; 6. Beneke Prilly Fobes Bel Pearl 1293919, Walter Beneke Norwood, Minn.; 7. Gilkey Prince X Ormsby Dell 1293458, Harlan Buecksler, Owatonna, Minn.; 8. Mardot Ormsby Mac 1301466, Forrest Schmidt, New Salem, N. Dak

Senior & Grand Champion Bull

Albrecht Trademark Inka 1247007, Hugo Albrecht.

Reserve Grand Champion Bull

Bartels Treasure Hi Hope Lad 1304-255 Haven H. Bartel.

Heifer Calf (25)

1. Lewajohn Julie Special 4880883, Henry Bartel; 2. Oak Bend Primadonna 5113077, Lochland Farm; 3. Vergin Prime Inka 5078426, Otto A. Vergin, Buffalo, Minn.; 4. Dibble Crescent Model Helen 5012705, Ben Dibble; 5. Dibble Crescent Model Terry 5012706, Ben Dibble; 6. Lorenz Ideal Nina 5039-782, George Lorenz, Wells, Minn.; 7. Sunside Dunloggin Golden Gem 5006005, Edwin Meschke & Son; 8. Heuers Ormsby Beauty 4926470, Edward Heuer & Sons, Norwood, Minn.; 9. Heuers Ormsby Cherry 4947283, Edward Heuer & Sons; 10. Daleford Comre Darleen 4923413, James R. Muzzy.

Junior Yearling Heifer (10)

1. Lorenz Supreme Leader Lady 496-2872, George Lorenz; 2. Beau Lady Belle Marengo 4787395, Henry Bartel; 3. Gypsie Repose Veda 4960727, Walter Harguth, Maynard, Minn.; 4. Beau Lady Nola 4817480, Henry Bartel; 5. Oak Bend Togey Hope 4918523, Lochland Farm; 6. Entry, Northland Farm, Vernon Lundquist; 7. Beau Lady Sugar Babe 4787394, Henry Bartel; 8. Beau Lady Aaggie Wishmark 4787392, Henry Bartel; 9. Oak Bend Burke Rag Apple 4918521, Lochland Farm; 10. Elsie Mae Wis Ormsby 4889078, Northland Farm, Vernon Lundquist, Anoka, Minn.

Senior Yearling Heifer (18)

1. Beau Anthony Marcy 4787396, Henry Bartel; 2. Perbix Captain Mory Raven 4837532, Franklin Pehrson & Son; 3. Heuers Ormsby Flo 4758816, Edward Heuer & Sons; 4. Vergin Comre Bess 4856747, Otto A. Vergin, Buffalo, Minn.; 5. Heuers Ormsby Ginger 465-1167, Edward Heuer & Sons; 6. Bartels Treasure Alice 4777596, James Wendland, Milbank, S. Dak.; 7. Oak Bend

(Please turn to page 116)

IOWA NOTES

It was hot and humid on show day but most of the spectators said it was the kind of "corn weather" needed following a rather moderate summer.

Local papers were making a big play on the grand champion Hereford steer shown by 4-H girl Carole Minish of Dysert, Iowa. It seems she had steers named Nixon. Kennedy and Loveless. Nixon was the Grand Champion.

On the way to the show the Graceland College truck blew a tire, overturned and burned. I understand that no livestock were aboard but some equipement and several registration papers were lost. Fieldman Dick Mathews got on the phone at once... Brattleboro came through . . . and the replacement papers reached the fair in time.

Was surprised to see Dr. C. L. (Charlie) Norton of Kansas State judging Brown Swiss—as the previous day he officiated for the Jerseys at Minnesota. They had quite a Swiss show, too.

Dean H. H. Kildee was at ringside all day—says he may have to pass up Waterloo to take a judging or teaching assignment for a short time in South America at the request of the USDA. He was down there not long ago on a cooperative U. S. A.-Colombia venture and was pleased to be able to spend some time with Merle Campbell and family. We had a pleasant visit in the coolest spot on the grounds—the tree shaded area by the Chicago International tent where Bill Ogilvie was host to hungry exhibitors.

Winsome Iowa Dairy Princess Bonnie Houghtaling arrived to pass out banners and rosettes to the owners of some of the dairy winners. She is a daughter of Mr. and Mrs. Ted Houghtaling who have a Holstein herd near Swan, Iowa.

World contributor Mel Scholl was where he likes to be—working in the barn. He was also on the strap in a class or two.

This is the second consecutive year that A. J. Johnson has taken both Premier Exihibitor and Premier Breeder honors. I understand his second 2-year-old heifer classified VG-88 and 1st 4-year-old Excellent—the latter's name was given incorrectly in the All-Iowa show book—it's Rockcrest Raven Marge.

Both District Herds—District 8 and District 5—showed a lot of power. The winner (District 8) had both Grand Champions plus the 1st 3-year-old in addition to others; the second herd had the Reserve Grand Champion Bull, the Junior Champion Heifer and others.

The Grand Champion Cow, Distinction Princess Profile, is a Carnation Profile daughter from a dam whose grandsires are Carnation Typesetter and Colony Gearge Sir Heilo. She was consigned by John Wuethrich to the 1960 Top of the Homesteads Sale and went to ManCryCo at $2100. She was fresh on January 12, 1960.

Fieldman Dick Mathews handled announcements at the ringside. competing with judges and personnel of the Brown Swiss and some of the beef breeds for the microphone—quite successfully, too. R. H. H.

Tompkins — Broome — Tiogo — Chemung

HOLSTEIN CLUB SALE — Friday, Oct. 7, 1960

Whitney Point, New York

Sale at the Whitney Point Fairgrounds. On Route 11 about 20 miles south of Cortland, N. Y. and 15 miles; north of Binghamton, N. Y.

Fred Petzold, Newark Valley, N. Y.

Sale Chairman

2 Daughters Selling

PETZOLD ROBARB MARK
Hon. Ment. All New York Senior Yearling Bull, 1956. A top son of Pabst Walker Robarb. Two fresh 1st calf daughters are selling. Both are doing well and one is heading for 60 lbs. a day. **—Fred Petzold**

★ **Robert Petzold** is sending two 2-yr-olds, both due to freshen at sale time. They are sired by a paternal brother to the show bull pictured. You will like them.

★ **Paul Smith** has consigned a couple of good young Canadian cows. They are the kind you will like. Mr. Smith can select the good ones.

★ **Worden Bros.** have consigned a beautiful young daughter of the proven Glen Cove Supreme Pride. Classified "GP-84" at 2 yrs., she finished with 45% fat at 2 yrs. Dam has 132,000 lifetime and two full sisters to the heifer selling are "GP" with 575f and 501f. She will be fresh at sale time.

★ **Sheldon Millard** is sending two head. Both top young cows due before the sale to Imperial and Ilex.

★ **John Y. Golan** has consigned a 468-lb. 4-yr-old daughter of Jonette John Ormsby Rag Apple. She is due sale time.

★ **Alfred Wade** is sending a daughter of Staffordshire Montvic Crusader with: 5-8 299d 2X 14,080M 4.5% 632F. She is due after the sale to Harden Farms Duke Ogden, son Pabst Reburke Duke out of the "EX" Harden Farms King Linda Lee.

★ **Ralph E. Winsor** has consigned a 548-lb. daughter of High Meadow Farm Masterpiece out of a 469-lb. 3-yr-old dam. She is due before the sale to Searsfarm Dean Ada Imperial (GM).

★ **Claire H. Pierson** is sending two top young cows. One is a 531-lb. Knollwood Alcartra Chieftain daughter out of a twice over 600-lb. 2X dam and due before the sale to Glen Cove Supreme Pride. The other is a 452-lb. High Meadow Farms Dean daughter from a dam with a good string of records. She is due sale time to Winterthur Zeus Victor Ilex (EX-GM).

★ **Alfred W. Wicks** is selling Lady Vauson Inspiration, an Admiral Comet Burke daughter with over 448 fat at both 2 and 3 years. Dam is "GP" with two records over 500 fat. She is due sale time to the famous "EX-GM" Burkgov Inka DeKol.

★ **Henry Schuldt & Son** have consigned Rag Apple Sone, a 461-lb. 3-yr-old daughter of Rag Apple Standard of Glenoden. Dam is "GP" with over 85,000 lifetime and 2X records to 576f. Due just before the sale to Lyon Brook Admiral Top Notch.

★ **Lewis Jamison** is sending a good black cow of Chieftain 7th breeding. She will be fresh just before the sale.

★ **George Pringle** has consigned two of his tops. One a High Meadow Farm Masterpiece daughter out of a 530-lb. dam and due sale time to Woosterdale Imperial Dean. The other, with 454f at 3 yrs., is by Inka Ideal Korndyke Fobes. Dam has 448 fat at 3-1. Due sale time to Searsfarm Dean Ada Imperial.

★ **Elsworth Dunkle** is sending a Sovereign Commander Antonio daughter bred to Council Rock Worthy Aristocrat (EX-GM).

★ A good big heifer has been consigned by **Clarence Bensen.** She is of Ted LaMotte breeding.

★ A Pabst Sir Roburke Rag Apple daughter from **Russel Luce.** Dam has 3 records over 500 fat. She is bred to Hickory Creek Aristocrat.

★ **James Teeter** is sending 2 maternal sisters and their dam has over 118,000 milk and 4363 fat lifetime. Both are due at sale time.

★ Look for the top consignment from **Harvey Stevenson & Son.**

★ A 484-lb. 2X cow from **Norman Benson.** She is due at sale at time.

★ **Merton Webb** has consigned a good daughter of Sir Bess Ormsby Fobes Dean (GM).

★ **Taylor Bros.** has consigned two head. One is a Knollwood Chief 21st daughter and the other is an Aristocrat.

★ **Don Owens** is sending a 600-lb. 2X cow. This is one of the tops of the sale.

★ **Lawrence Bros.** are sending a nice 4-yr-old. She has 2X records to just at 400 lbs.

★ Three choice heifers from **Ray Albrectsen.** One is due with 1st calf and the other two with their second calves.

★ Three head from **C. F. Crowe.** A pair of nice heifers and a top cow.

★ Watch for the good consignment from **Ken Van Dervort.**

55 HEAD 55

All Just Fresh or Springing

Half Are Bred Heifers

Clyde Wilson, Rushville, Pa.

Selections

Mr. Wilson has a good eye for top cattle and he has had the cooperation of all the breeders in these good Holstein counties. Cattle will be Bang's Certified, T. B. Accredited and Calfhood Vaccinated. All health precautions will be taken.

All The Top Breeders Represented

Sale will start promptly at 12:00 Noon. Lunch available and sale under cover.

R. AUSTIN BACKUS, INC.
Sales Managers & Auctioneers
Mexico, N. Y. (Ph. WO-37231)

MINNESOTA (From page 114)

Leader Ideal Princess 4810240, Lochland Farm; 8. Fashion Beauty Belle 4928287, Franklin W. Pehrson & Son; 9. Hudson Road Hazelwood Ethel 464-0429, Arthur J. Kelley, Menomonie, Wis.; 10. Albrecht Gypsie Lilly Inka 4766339, Hugo Albrecht.

Junior Champion Female

Beau Anthony Marcy 4787396, Henry Bartel.

Aged Cow (27)

1. Bollman Prince Pontiac Delight 3149963, Hugo Albrecht & Darwin McTaggart; 2. Selkirk Koba Vida Valmyra 4613553, Henry Bartel; 3. Hialeah Crescent Mary 4136569, Dibble Farm, Ben Dibble; 4. Taloga C B Fayne, Dibble Farm, Ben Dibble; 5. Walnut Bell Royal Crusader 3864069, Conrad Belda, DeForest, Wis.; 6. Albrecht Ruby Lona De Kol 3614038, Walter Harguth, Maynard, Minn.; 7. Anna Rockwood Wayne Robaroness 4514268, Henry Bartel; 8. Keesey Homestead Crusader 3907085, Dibble Farm, Ben Dibble; 9. Arwyn Comet Echo 3804983, Bert Brown, Edyth Swarthout, W. Salem, Wis.; 10. Miss Governor Eden Jewel 3972886, Harlan Buecksler, Owatonna, Minn.

Four-Year-Old Cow (17)

1. Daleford Fobes Montvic 4125612, James R. Muzzy; 2. May Judy Mayers 4186883, Bert Brown, Edyth Swarthout, W. Salem, Wis.; 3. Hudson Road Madcap Alice 4162237, Arthur J. Kelley, Menomonie, Wis.; 4. Frostholm Beryl Ruth 4173465, Virgil Belter, Glencoe, Minn.; 5. Sunnyside Korndyke Dandy Sue 4203785, Edwin Meschke & Son; 6. Desert View Genius Sally 4152263, Henry Bartel; 7. Lind Jess Grandi 4248235, Virgil Belter; 8. Wasioja Tivi Pride Gypsy 4266298, Smith Bros., Dodge Center, Minn.; 9. Augenquile Sovereign Noelle 4951221, James R. Muzzy; 10. Perbix Raven Fobes Millie 4193290, Raymond F. Perbix, Hamburg, Minn.

Three-Year-Old Heifer (22)

1. S R F Edelwild Crudader 434-5559, Sugar River Farms, Verona, Wis.; 2. Sunnyside Anna Leaderet 4304693, Edwin Meschke & Son; 3. Beau Chieftess Romance 4389805, Henry Bartel; 4. Susie Belmont Burke 4411783, George Lorenz; 5. Southwind Anna 4264683, Dibble Farm, Ben Dibble; 6. Petunia Weix Commando 4543188, Lochland Farm; 7. Sunnyside Leader Rose 430-4696, Edwin Meschke & Son; 8. Entry, Hugo Albrecht; 9. Dibble Crescent Francis 4587057, Dibble Farm, Ben Dibble; 10. Wasioja Gypsy Belle 4295329 Smith Bros., Dodge Center, Minn.

Two-Year-Old Heifer (19)

1. Rosser Susie Mercena Supreme 4619300, Paul Trapp, Hastings, Minn.; 2. Dibble Crescent Model Margie 469-0625, Dibble Farm, Ben Dibble; 3. Heuers Ormsby Cora 4502471, Edward Heuer & Sons; 4. Sunnyside Leader Naomi 4746529, Edwin Meschke & Son; 5. Mar Ridge Smoky Lorraine 4726411, Hugo Albrecht; 6. Sunnyside Comre Lass 4457689, Edwin Meschke & Son; 7. Heuers Ormsby Nora 4502477, Edward Heuer; 8. Lorenz Supreme Leader Gold 4575178, George Lorenz; 9. DeKol Grayview Burke Nancy 4539882, Franklin Pehrson & Son; 10. Hudson Road Hazelwood Romona 4491272, Arthur J. Kelley, Menomonie, Wis.

Best Udder

1. Selkirk Koba Vida Valmyra 461-3,553 Henry Bartel; 2. S R F Edelwild Crusader 4345559, Sugar River Farms; 3. Daleford Fobes Montvic 4125612, James R. Muzzy; 4. Sunnyside Leader Naomi 4746529, Edwin Meschke & Son.

Sr. & Grand Champion Female

Bollman Prince Pontiac Delight 314-9963. Hugo Albrecht & Darwin McTaggart, New Ulm & Campbell, Minn.

Reserve Grand Champion Female

Selkirk Koba Vida Valmyra 4613553, Henry Bartel, Hastings, Minn.

Jr. Get of Sire:

1. By Ormsby Heuers Duke 1271075, Edward Heuer & Sons; 2. By Kil-Bar Chieftain Black Knight 1221552, Henry Bartel; 3. By Albrecht Trademark Inka 1247007, Hugo Albrecht.

Dairy Herd

1. Henry Bartel; 2. Hugo Albrecht; 3. Bert Brown & Edith Swarthout; 4. Edwin Meschke & Son; 5. Ben Dibble.

Best 3 Females

1. Edwin Meschke & Son; 2. Edward Heuer & Sons; 3. Henry Bartel; 4. Ben Dibble; 5. Arthur J. Kelley.

Sr. Get of Sire

1. By Wis Ideal Crusader 1014925, Ben Dibble, Conrad Belda & Sugar River Farms; 2. By Pabst Leader Comre 1242338, Edwin Meschke & Sons; 3. By Wasioja Cherrybold Tivic 1242457, Smith Brothers; 4. By Distinction Florie Ladd 1161955, Arthur J. Kelley; 5. By Gray View Burke Presto 1317739, Franklin Pehrson & Son.

Produce of Dam

1. From Texans Magnificent Pontiac Lady 2879398, Hugo Albecht & Darwin McTaggart; 2. From Dingley Dell Inka Ruby 2676769, Hugo Albrecht & Walter Harguth; 3. From Judy May Mayers Sensation 3758332, Edyth Swarthout and Bert Brown; 4. From Beaver Oaks Miss Governor Eden 3186673, Harlan Buecksler; 5. From Miss Fern Romeo Grebegga 3387148, Arthur J. Kelley.

District Herds

1. South Central; 2. Tri-County; 3. Central District; 4. Southeast District.

Premier Breeder & Exhibitor

Henry Bartel, Hastings, Minn.

FREE CATALOG
of Dairying
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Over 2000 Farm Items

NASCO catalog lists complete stock of dairying and general farm supplies — all at big savings to you. Many unusual products not available in stores.

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NASCO
FORT ATKINSON, WISCONSIN

MINNESOTA NOTES

The Grand Champion Bull, Grand and Reserve Grand Cows, and the Best Uddered Cow were all repeats from last year. We understand the bull, Albrecht Trademark Inka, classified 94 this past spring.

Judge Elmer Dawdy reported such hard rains at home that he is unable to get on his corn ground which, incidentally, is all irrigated.

Minnesota Holstein Secretary A. J. Lashbrook was worried because the new W. S. Moscrip Memorial Trophy did not arrive. However, it did come during the day. It is a fine trophy suitably engraved and was won by Edwin Meschke & Son with their winning Best Three Feamales bred by Exhibitor. A new trophy is planned for next year, to be awarded in the same class and it must go to a Minnesota breeder.

Darwin McTaggart, co-owner with Hugo Albrecht of the Grand Champion Pontiac Delight cow, set some kind of a record—he had three flat tires on the way to the show.

Fieldman Dave Diehl, officiating at the microphone, introduced Henry Heuer, the senior Holstein breeder present. His son Ed and grandsons, Ronald and Duane showed the winning Junior Get and second Best 3 Females.

Former Association Fieldman Dean Skogman was present—so busy at home that he could spare but a few hours between milkings.

The All-American Senior Yearling Heifer of 1959—Sunnyside Comre Lass—was a member of the second place senior Get for Edwin Meschke & Sons. Although she stood 6th in the 2-year-old class, she is a credit to the breed and to the All-Americans. She freshened last November 23rd, is due again in early November, and has 684 lbs. fat with about a 4 percent test to date—she really looks nice. Her paternal sister—4th 2-year-old and 4th Best Udder of the show—caused the judge to comment, "She may have the Best Udder in the show today but I can't be guilty of putting her over the older cows (in the Best Udder class)."

Although he had but a few entries of his own, hard-working Don Sloane showed in about every class.

Attendance at the fair was down the first few days of the event this year, largely because of the rainy weather. However, show day—although threatening rain—started out cool and pleasant and the Holstein ringside was excellent.

The Holstein show schedule is stretched out because the jumping horses use the arena during the long lunch hour. As a result I had to leave before the groups were placed and wish to thank Dave Diehl for supplying the outcome. R. H. H.

PATT AND PAT

Holstein Breed Winner and 3d place in the 1960 Bay State Dairy Classic at University of Massachusetts was Robert Patt (right), U.M. '60, North Brookfield, Mass., with his heifer, Bay State Regal Pat (Patt and Pat?). At left is Donald Coffin, Russell, Mass., Stockbridge School of Agriculture '60, second in Holsteins and fourth in the finals. Judges were Ken Morrow and Hilton Boynton of UNH.

The Twelfth Annual — —

Oklahoma State Sale

OCTOBER 17 at 12 Noon — FAIRGROUNDS, CHICKASHA, OKLA.

65 — Registered Holsteins — 65

BRED HEIFERS

OPEN HEIFERS

MILK COWS

YOUNG BULLS

Sale Sponsored By The Oklahoma State Assn.

A. C. WHITIE THOMSON
Auctioneer, Burlington, Ill.

VERNE BROWN
Ringman

★ ★ ★

WE HAVE DEVELOPED 26 COWS OVER 100,000-lbs. OF MILK

— ALL OF THEM HOME-BRED —

OUR HERD ON CONTINUOUS TESTING PROGRAM SINCE 1920— HIR TESTING SINCE 1943 AND DHIA FOR THE PRECEDING YEARS.

★ **Our Last Herd Average 58.4 Head —**

12,063 M - 3.9% - 473.0 B. F.

FOLLOWING AN AVE. OF 499 F.

CLASSIFICATION

6VG-43GP-14G-63HEAD-101.1%BAA

★ Two records recently reported from our herd, both daughters of Rock Valley Burke Colonel, SMP sire developed here.

Rock Valley Burke Hello Clara	6y	2X	365d	18,805	4.5%	818 F.
Rock Valley Burke Belmont Ann	7y	2X	365d	18,125	4.3%	778 F.

"Colonel" was a ¾ brother to Rock Valley Burke Beautiful, former national champion on HIR with 1145 F. on 2X.

Our daughters of Pabst Walkro have heifer records to 747 F. We have his sons available from 100,000-lb. cows, some from two generations of 100,000-lb. cows! Also sons of Rock Valley Burke Belmont Dick, ¾ brother to "Beautiful" and full brother to "Colonel."

★ Sons of "Walkro" available and of "Dick" full brother to "Colonel."

ROCK COUNTY FARM

A. G. STEINBORN, Supt. **R. D. 2 Janesville, Wis.** **A. A. JACKA, Herdsman**

J. Fred Pfeiffer Dispersal — (Plus Added Consignments)

SALE AT
1:00 P. M.

Wednesday, Oct. 12th — Cortland, N. Y.

60 Registered Holsteins

Mr. Pfieffer is the owner of Long Lane Farm at Linden, Pa., but his cattle are being brought to Cortland for the sale. Sale at Don Reilly Farms between Cortland and Homer and between Rts. 11 and 13 on Temporary 11. Take Albany Street from Homer. All health precautions taken and cattle will be eligible to go anywhere.

3 Bred To This Sire

SKOKIE BENEFACTOR (VG)
Sire of the Quadruple National Champion, Skokie Good Nan (EX). His dam is the great Dunloggin Golden Princess (EX-GMD-1046f).

A Curtiss Candy Bred Herd

The Pfeiffer herd is made up mostly of 2, 3 and 4-yr-old cows with records on all of them. Several have records to 535 and 540 fat as 4-yr-olds on 2X. Herd is aAa analyzed. Most of them are sired by Curtiss bulls such as: CURTISS CANDY INVINCIBLE, CURTISS CANDY FLASHY CURTISS, CURTISS CANDY PROUD PRINCE, CURTISS CANDY DANDY GEORGE, CURTISS CANDY CAPPER CURTISS, CURTISS CANDY CAPTAIN CURTISS, HICKORY CREEK PROUD PRINCE, CURTISS CANDY PONTIAC CURTISS, PABST REGAL BLOOM, CURTISS CANDY DELLA BOMBER, TALLCORN COMET and many others.

Service sires are also all Curtiss bulls such as: SKOKIE BENEFACTOR, LILAC HILL CURTISS CHOICE, NEILLWOOD ROBURKE JO, MOOSEHEART NOBLE, WIS SUPREME CRUSADER, SKOKIE GOOD REGENT, GRAY VIEW SKYLINER, and CURTISS CANDY PROUD PILOT.

Many Added Consignments From New York Breeders

From E. R. Cottrell & Sons, Dryden, N. Y. — **COTTERDALE BONNIE PEARL,** born Oct. 16, 1957. A fresh 1st calf daughter of Cochran Sovereign Bonie Lad and out of Cotterdale Kinsman Smyra with 15,180 & 519 at 2 yrs.; 15,420 & 532 at 3 yrs.; 16,560 & 594 at 4 yrs. She is fresh again and milking 85 lbs. a day. Second dam has 6 records that average 17,200M and 610F. **COTTERDALE ORMSBY JEAN,** born June 18, 1957, with 2-4 305d 2X 11,370M 3.8% 436F and due at sale time to a son of Collins Crest Regal Fobes (EX). Her dam has at 6-8 365d 2X 16,400M 4.2% and 692F. Second dam has 3 records that average 13,310M and 497F. She is a daughter of Butternut Creek Ormsby Prince, a top young NYABC bull. **COTTERDALE WORTHY PLEDGE,** a yearling son of Council Rock Worthy Aristocrat (EX-GM) from Cotterdale Echo Pledge, one of Cotterdale's top show cows with 15,340M and 565F at 3 yrs. and promising over 600 this year as a 4-yr-old. Dam has 4 maternal sisters in the herd and next dam has over 107,000 lifetime and records to 634F.

From Dale Stoker, Pebblelane Farm, Homer, N. Y. —A top young herd sire prospect, **PEBBLEBANK RAG APPLE INSIGNIA,** born May 14, 1960, son of the popular proven Wis Insignia and out of a dam that classified "VG-88" at 14 yrs. and has over 186,610M, 4.1% and 2X records to 7y 305d 2X 17,120M 4.2% and 721F. Dam is an own daughter of Montvic Rag Apple Sovereign. **PEBBLELANE OSBORNDALE INKA,** a daughter of Osborndale Sir Andrea Ty Vic with a good record. She is due sale time to Smitholm Reflection Luke, son of ABC Reflection Sovereign. **PEBBLELANE OSBORNDALE POSCH,** another top daughter of the Osborndale bull due just before the sale to Wis Captain. Two July calves also consigned—One a daughter of Wis Insignia, out of a top cow and the other a daughter of the Pebblelane senior sire, Roaring Maples Sir Lucifer, an inbred son of Lauxmont Admiral Lucifer.

From Sol M. & Sol H. Gunzenhauser, Cortland, N. Y. Four top females, one a daughter of Pabst King Belwayne from a daughter of Pioneer Rag Apple Sovereign. She is due at sale time and is really nice. The other three all top cows due right around sale time. You will like them.

From Glen Alexander, Cortland, N. Y. — Six head including a beautiful son of Skokie Noel—**GLEXHOLM R A NOEL,** born Nov. 18, 1959 and ready for service. The cows include a daughter and granddaughter of the popular proven Sovereign Cochran (VG-GM). Two head are bred to Council Rock Worthy Aristocrat (EX-GM), one is just fresh and the other two are bred to Lawara Mark Ray, son of the proven Harden Farms Duke Mark(VG-GM). All are due right at sale time.

More Top Consignments Have Been Promised.

Catalog At Ringside . . . Lunch Available

A. V. Zogg, Jr., Sale Manager & Auctioneer Cortland, N. Y. Phone Cortland Skyline 3-0004 or McGraw TErminal 6-5593

DUNLOGGIN BLOODLINE

Rag Apples and Dunloggins at

Poplar Point Farm

American Rag Apples

SENECA FALLS, NEW YORK

E. R. SMITH, Owner

Acc. - Cert. - On Rt. 89, 6 miles south of Seneca Falls

NEW YORK (From page 34)

Son, Churcholm, Churcholm Aristocrat Roburke 4866370; 4. Frances H. Leggett (Ridgely Farm) UM Schoolmaster G Florette 4859662; 5. Carol Bennett, Victor, N. Y., Carol Edgar Liz 4844911; 6. Van Horne Farms (William D. Allen), Van Hornesville, N. Y., Almac Roburke Jayne 4840803; 7. General Cochran Farm, Cochran General Arlene 4866585; 8. Robert L. Thompson, Fineview Farm, Ogdensburg, N. Y., Fineview Crete Buttermaid 4861461; 9. Mrs. Frances Leggett, Ridgely Farms, Ridgely Schoolmaster Valerie 4865172; 10. Raymond Roberts (Woodacres Farms), Clyde, N. Y., Woodacres Dunloggin Goldie 4856666.

Senior Yearling Heifer (not in milk), born between July 1 and Dec. 31, 1958 (53)

1. Kenneth & Raymond Vail, LaGrangeville, Ken-Ray Model Cora Sue 4740963; 2. G. R. Row, Curries, Ontario Canada, Rowsdale Shamrock Diane 146-2101; 3. Mrs. Frances Leggett (Ridgely Farms), Ridgely Schoolmaster Dora 4770464; 4. H. C. Winans & Son (Winfarm), Pine Plains, N. Y., Winfarm Model Anna 4773423; 5. Burton Wilford & Sons, Salford, Ontario, Canada, Cresslea Tinderne Wayne 1436318; 6. Roger D. Bacon, Brookfield, Mass., Rag Apple Blueberry Grace 4636794; 7. Alsfarm (Allan F. Jones), Alsfarm Manna Reflection 4637168; 8. Jean M. Hilton, Oswego, N. Y., Eve Dor Bet Winona Supreme 4657026; 9. J. B. Schaefer (Pineyhill), Pineyhill Sultana Naomi 4866216; 10. General Cochran Farm, Cochran General Pauline 4744626.

Junior Champion Female

Kenneth & Raymond Vail (Vail Brothers), LaGrangeville, N. Y. —Ken-Ray Model Cora Sue 4740963.

Junior Get-Of-Sire (9)

1. General Cochran Farm, Cochran General 1215402; 2. J. B. (Schaefer (Pineyhill) Pineyhill Sultan 1295523; 3. Kenneth & Raymond Vail, Winfarm Inka Model 1154156; 4. Mrs. Frances Leggett (Ridgely Farms) UNH Schoolmaster 1181068; 5. Smitholm Farms, Woodbourne Inka Reflector 1298430; 6. Rosecliffe Farm, Brigeen Tidy Prince 1300052; 7. Aldo Panciera (Tum-A-Lum Farm) Osborndale Ivanhoe 1189870; 8. O. J. Thrall Inc. (Homestead Farm) Skokie Sensation Double 1323043; 9. William J. Murphy (Prospect Farms), Stamford, N. Y., Vigo Leader Ormsby 1305432.

Two Year Old Heifer, born July 1, 1957 - June 30, 1958 (48)

1. H. C. Winans & Son (Winfarm) Winfarm Martha Admiral 4611413; 2. Freebaer Farms (Fred Baer) Lonelm Rag Apple Helen 4809226; 3. Warren & Russel Hill (Moncony Farms) Moncony Aristocrat Alene 4481081; 4. Donald Collins (Collins-Crest Farm) Collins—Crest R.B.I., Gypsey 5058532; 5. H. C. Winans & Son (Winfarm) Winfarm Pearl Sandy 4691784; 6. Gordon W. Innes, C. V. Finest Fanny (Twin) 137-1282; 7. General Cochran Farm, Cochran General Mildred 4578249; 8. Max D. & Carl L. Townsend, Paris Station, N. Y., Peggy Summit Crest Hope 476-1503; 9. Richard W. Pearce & Sons (Pearceholm Farm) Poestenkill Model Betty 465756; 10. Bennett Farms, Bennett Farms Aristocrat (Twin) 5045456.

Best Udder 2-year-old

1. Freebaer Farms, Lonelm Rag Apple Helen 4809226; 2. Warren & Russel Hill (Moncony) Moncony Aristocrat Alene 4481081.

Cow, three Years, born July 1, 1956 - June 30, 1957 (46)

1. R. Peter Heffering, Cayuga, N. Y., Mearscrest Ormsby Trixy 4313743; 2. Aldo Panciera (Tum-A-Lum Farm) Tum-A-Lum Ivanhoe Aaggie 4477618; 3. Robert Church & Son (Churcholm Farm) Lulu Churcholm Sovereign 423-8535; 4. Beacon Dairy & Livestock Research Farm, Danboro Model Sue 431-5366; 5. Clarence Heatherington & Son, Brownsville, Ontario, Maple Heather Reflection Belle 1311067; 6. J. B. Schaefer (Pineyhill Farm) Pineyhill Princess Gina 4381904; 7. General Cochran Farm, Cochran General Lucinda 4442827; 8. Raymond Albrectsen (Ray-Lou Farm), R. 3, Ithaca, N. Y., Ray-Lou Imperial Bellmaid 4476388; 9. G. R. Row, Rowsdale Shamrock Jean 134-2614; 10. Robert Church & Son (Churcholm Farm), Churcholm Joh Roburke 4411119.

Best Udder 3 Year Old

1. R. Peter Heffering, Cayuga, N. Y., Mearscrest Ormsby Trixy 4313743; 2. Aldo Panciera (Tum-A-Lum Farm) Tum-A-Lum Ivanhoe Aaggie 4477618.

Cow, Four Years, born July 1, 1955 - June 30, 1956 (37)

1. R. Peter Heffering Maroy Model Abbekerk 4212666; 2. Beacon Dairy Research Farm, Faith Chestlane Model 4760768; 3. Lorraine, Kenneth & Raymond Vail, Ken-Ray Adantha Easter 4134438; 4. Aldo Panciera (Tum-A-Lum Farm) Tum-A-Lum Ivanhoe Sue 439-2038; 5. Fred W. Cohoe, Burgessville, Ontario, Canada, Homeland Vanguard Renown 1274793; 6. Swanston & McHardy (MacSwan Farm), Ontario, Canada, Forkey Farms Fond Dawn 4171-191; 7. Harden Farms, Harden Farms Duchess Regina 4263659; 8. Donald Collins (Collins-Crest) Collins-Crest Burke Seeley 4201732; 9. J. B. Schaefer (Pineyhill Farm) Pineyhill Princess Thelma 4352840; 10. Maynard Hall Hallcrest Farm), Clyde, N. Y., Hallcrest Dunloggin Melinda 419473.

Best Udder 4-year-old

1. R. Peter Heffering, Cayuga, N. Y., Maroy Model Abbekerk 4212666; 2. Lorraine, Kenneth & Raymond Vail, LaGrangeville, N. Y., Ken-Ray Adantha Easter 4134438.

Dry Cow, Three Years old or over (38)

1. Aldo Panciera (Tum-A-Lum Farm) Tum-A-Lum Ivanhoe Misty 3999206; 2. Harden Farms, Rag Apple Ormsby Roberts Imp 3830551; 3. General Cochran Farm, Benton Hengerveld Cathy 3648279; 4. Fisher Farms, Canastota, N. Y., Fisher Farms Burke Norma 395-5728; 5. Freebaer Farms (Fred Baer) Bayfield Ty Grawin Johanna 3932472; 6. Albert Cornwell, Texal Mabel Jane 1232066; 7. J. D. Innes, Woodstock, Ontario, Canada, Olive Pabst Wayne 1034-734; 8. O. J. Thrall, Inc., Homestead Farm, Bayfield Fobes Grawin Griselda 3420513; 9. Edward & Kenton Rounds (Sandy Flat Farm), Greene, N. Y., Sandy Flat Inka Pietje 3721034.

Cow, Five Years or Over, born before July 1, 1955 (46)

1. Beacon Dairy & Livestock Research Farm, Poestenkill Model Bubbles 3849266; 2. Freebaer Farms, Noel Master Prospect Countess 3778413; 3. General Cochran Farm, Cochran Queen Ann 4067130; 4. Henry I. Christal (Hanover Hill Farm), Yorktown Heights, N. Y., Shady Maples Star Helen 379-4648; 5. J. B. Schaefer (Pineyhill Farm) Sun Dream R. A. Marie 3982675; 6. Bennett Farms, Philca Cavalier Wonder 3783362; 7. O. J. Thrall, Inc. (Homestead Farm) Rol-Bet Al Dean Blackie 3868409; 8. Hugh R. Sutherland (Chapel Bank Farm) Delhi, N. Y., Pahatakan Triune Artis 3646349; 9. Aldo Panciera (Tum-A-Lum Farm) Tum-A-Lum Ivanhoe Candee 4013983; 10. Clifton Collins (Greenholm Farm), Blossvale, N. Y, Greenholm Beauty Lassie 4047084.

Best Udder Aged Cow

1. Beacon Dairy & Livestock Research Farm, Poestenkill Model Bubbles 3849266; 2. Hanover Hill Farm, Yorktown Heights, N. Y., Shady Maples Star Helen 3792648.

Senior and Grand Champion Female

Beacon Milling Dairy & Livestock Research Farm, Cayuga, N. Y., Poestenkill Model Bubbles 3849266.

Reserve Grand Champion Female

R. Peter Heffering, Cayuga, N. Y., Maroy Model Abbekerk 4212666.

Dairy Herd. Group to consist of four cows that have calved at least once. All to be owned by exhibitor. Each exhibitor limited to one entry. (15)

1. Beacon Dairy & Livestock Research Farm; 2. Aldo Panciera (Tum-A-Lum Farm); 3. Freebaer Farms (Fred Baer); 4. General Cochran Farm; 5. J. B. Schaefer (Pineyhill Farm); 6. O. J. Thrall, Inc. (Homestead Farm); 7. Robert Church & Son (Churcholm Farm); 8. Harden Farms.

Best Three Females, any age, all bred and owned by exhibitor. Each exhibitor limited to one entry. (19)

1. Aldo Panciera (Tum-A-Lum Farm); 2. General Cochran Farm; 3. Donald Collins (Collins-Crest Farm);

(Please turn to page 122)

NATION-WIDE DAIRY FINANCING

MONDAY, SEPT. 26: Wethersfield Guernsey Sale Topsfield Fairgrounds, Topsfield, Mass. (Rex O. LeParmentier).

MONDAY, SEPT. 26: Israeldale Dispersal, Beloit, Ohio (C. B. Smith of Williamston, Mich.)

THURSDAY, SEPT. 29: Dean Anderson Dispersal, Winthrop, Ia. (10 miles S. W. Manchester, Ia.) **(Claude E. Wylam, Sales Mgr.)**

SATURDAY, Oct. 8: Lake Geneva, Wis., Highland Farms Dispersal, Telfer MacArthur Estate: Managed by W. L. Baird Co., Waukesha, Wis.

FRIDAY, October 14: Belmont, Wis., Branch Farm Dispersal, Clarence Buss, Owner; Managed by Piper Bros., Watertown, Wis.

MONDAY, OCTOBER 17: Watertown, Wis., Wisconsin Breeders Sale. Francis Darcey & Sons, Mgrs., Watertown, Wis.

MONDAY, OCTOBER 17: West Salem, Wis., Western Wisconsin Holstein Classic, Managed by Piper Bros., Watertown, Wis. cooperating with Western Wisconsin Holstein Breeders.

FRIDAY, OCTOBER 21: Watertown, Wis. (Darcey Sale Barn) 16th Annual Dodge County 4-H—FFA Breeders Sale, Elsmer F. Berg, Sec'y. Brownsville, Wis.

SATURDAY, OCTOBER 22: Marber Farm Burt Leas, Manager Columbus, Ohio. 10 Miles S. E. Grove Port, Ohio

DAIRY CREDIT COMPANY

112 E. Locust St. DeKalb, Ill.
PHONE 6-4811

Crimped Oats For Dairy Cattle

The preparation of grains affects their utilization and feeding value. Whole grains and coarsely ground grains usually are more palatable than the same kinds ground finely.

The mechanical utilization of crimped oats by calves, heifers and cows was studied. The recleaned Southern-grown oats used in the feeding trials had been tempered and crimped in a commercial feed mill. Two pounds of crimped oats were fed daily as the concentrate per calf, and 5 lbs. for each yearling and cow.

Journal of Dairy Science

WESTERN WISCONSIN HOLSTEIN CLASSIC

Some Of The Early

SELLING

WIS IMPROVER BOY

Born Feb. 15, 1960.
His 7 nearest dams average 20,087 M 3.85% 776 F.
Sire: Mooseheart Pioneer (EX), 2 times All-Am.
Dam: Wis Lady Luck (VG) - dtr. of Wis Ideal.

365d	8y	3X	17,310	4.2%	720
343d	5y	3X	16,109	3.9%	632
354d	4y	3X	15,322	4 %	610
365d	2y	3X	14,259	3.97%	551

Dam of 4 dtrs. - Wis Elf, VG with 715 F. - 4% at 4 yrs.; Wis Intrigue (GP-84) 747 F. 4 yrs., 4.2%; Wis Lady Loretta Symbol (GP-2-yrs.) 518 F. - 1st 231d and Wis Lola May, 1st and Jr. champion at Dist. B & W Show, 1960; 5th sr. yrlg. St. B & W Show, 1960. Dam's dam, Wisconsin Mabel Crusader 897 and 851 F., Jr. Ch. Dallas, 1941, next dam 759 F.

Dunn County Hospital, Menomonie, Wis.

DUNN COUNTY SYMBOL LORA

Born July 25, 1958, due sale time to Wis Dynamo Crusader, a son of Wis Avilda, 365d 2y 3X 19,771 714 F.
Sire:Wis Supreme Symbol, son of Sis Symbol from Wis Mischief.
Dam: Dunn County Burke Flora

336d	5y	2X	14,148	522 F.
295d	4y	2X	10,564	410 F.

Dam is a dtr. of Wis Eminent from 512 F. dam.

Wm. Louis & Son, Richland Center, Wis.

GOODCREST CARNATION CHARLOTTE (GP-83 at 2y.)

4y 359d 2X 12,535 M 571 F.

Due to Carnation Madcap Magistrate at sale time (he is EX-93).
Her sire, Carnation Willowdale Magic.
Her dam, Goodcrest Cherrybold Admiral
10y 342ds. 2X 20,467 M 5.1% 1039 F.
Also 909 F. 4.9% at 8 yrs.
Watch for picture of this young cow and her dam in next issue.

Chambric Farms, Rockford, Illinois.

CHAMBRIC EILLEEN (VG-86) 4240172

2y	365d	2X	13,867 M	4.2%	584 F.
3y	336d	2X	16,449 M	4.5%	746 F.

She is due October 10th to Clanyard A B C Topper. Her sire, Wisfob Onyx Fair Boy. And her dam and maternal granddam are both Excellent, the dam Iona Roamer Burke Fobes (EX) with 606 F. 4.3% 14,054 M. 4y 365d 2X and the next dam, Iowana Burke Fobes Maple (EX) with 819 fat.

HER DTR. SELLING

DISTINCTION NELLIE PRINCESS

345d 2y8m 2X 14,683 509 F
201d 4 yrs. 2X 14,470 493 F (Inc.)
Will make over 700-lbs. fat this year. Her dam sold for $5,000 in the 1959 Elkhorn Classic.

GREEN BAY — A Daughter of WIS DYNAMO And A SON Of MOOSEHEART PIONEER

SELLING

WIS COLANTHUS — Born Feb. 5, 1959
Bred July 10, 1960 to Mooseheart Pioneer (EX), twice All-American.
Sire: Wis Dynamo (VG-GM)
Dam: Wis Charlotte VG
365d 7y 3X 21,807 3.6% 780 F.
Twin sister to Wis Charlene, VG, 970 F.
365d 6y 3X 4%.

Wayne and Helen Hood, LaCrosse, Wis.

PRAIRIE GROVE HELEN CARNATION

(VG-88) EX Mammary, Born March 19, 1954
259d 4y 2X 15,420 3.6% 550
Sire: Distinction Jewel Carnation
Dam: Prairie Grove Helen Beets

Albert Schultz, Curtiss, Wis.

LANELESS LEADER PEERLESS MINA Born Feb. 25, 1956
344d 3y 2X 12,318 476 F.
Due sale day to Carnation Madcap Magistrate (EX).
Her sire, Laneless Leader Roamer, son of Pabst Roamer Arthene from Plain View Fanny, VG-87 and 563 F.
Her dam—Laneless Minahan Peerless Bess - VG with 432 F 286d.

Neshonoc Farms, West Salem, Wis.

A heifer calf, sired by Wis Captain from a 510-lb. daughter of Neshonoc Hark Count. (Wis. Captain sired first prize heifer calf at 1960 Wis. State Fair.)

Louis Wojtkiewicz, Thorp, Wis.

HONEY HOME GRANDI FLORA Born Feb. 9, 1956
296d 2y 2X 10,300 4% 420
Due sale time to Honey Home Black Oak. Her sire, Osborndale King Lochinvar (EX) son of Montvic Lochinvar from Osborndale Betty Inka. Dam—522 F.

John D. Wuethrich & Sons, Greenwood, Wis.

DISTINCTION NELLIE JEWEL

Born May 18, 1958
Due sale time to Distinction Del Butter Boy.
She is a daughter of Distinction Jewel Essenee, her dam Distinction Nellie Princess (pictured) — she will make over 700-lbs. fat this year.

Floyd Jones, Bangor, Wis.

JONESWAY CARNATION HELEN

Born October 2, 1958
Due sale time to son of Wis Masterpiece Burke (VG)
Sire: Carnation Profile (VG-GM)
Dam: Jonesway M B Alex Helen

361d	3y	2X	13,071	3.8%	496
351d	2y	2X	12,127	3.6%	436

Dam's dam, Alexana Dunloggin Anna Belle with 610 F., 3.5% 336d 9y 2X and over 120,000-lb. M. lifetime.

Hubert Horn, Greenwood, Wis.

CLARKCO PROFILE SALLY

Due Sale time to Distinction Profile Greto (VG)
Sire: Distinction Jewel Profile (VG)
Dam: Betty Colony Ormsby
302d 5y 2X 15,010 545 F., next dam with two records of 564 and 577 fat on 2X.

MANAGEMENT — PIPER BROS., WATERTOWN, WIS

MONDAY OCTOBER - 17 WEST SALEM, WIS.

Consignments To This Top Quality Sale

SELLING

PABST FOREMAN BELMONT — Born July 26, 1959. His 7 nearest dams ave. 22,164 4% 895 F.
Sire: Pabst Foreman, sold for $15,000 to South American, a son of Weber Hazelwood Burke Raven (EX-GM) from LaPrincess Margaret Pabst (EX) with 1020 F. and twice All-American, next dam the 1047-lb. EX. GM dam, Dunloggin Mistress LaPrincess.

— HIS DAM —

PABST RECO BELMONT (GP)
365d 4½y 3X 21,270 3.8% 816 F.
365d 3y 3X 19,274 3.9% 753 F.
Dtr. of Pabst Regal (EX-GM).
Her dam, Pabst Comburke Belmont (VG) 991-lb. dtr. of Pabst Comet with 4,767 F. - 115,774 M. and the next dam Pabst Burke Cascade Belmont, 987-lb. 4% Burke dtr. with 134,126 M - 4.1% - 5,535 F.—**Pabst Farms, Oconomowoc. Wis.**

SELLING

GOODCREST IDEAL RAVEN LIZ
Born Aug. 11, 1958. Due in November to Carnation Madcap Magistrate, (EX). Her sire, Ideal Raven Ormsby (VG) - he a son of Wis Burke Ideal (VG-GM) from Raven Burke Elsie (EX)-833 F. Her dam, Goodcrest Carnation Eliza (GP)
4y 2X 318d 16,980 579 F.
2y 2X 309d 15,800 528 F.
"Eliza" a dtr. of Carnation Lieutenant Colonel (VG-SMP) from Goodcrest Empress Elizabeth (GP) with two records of 506 and 588 F.
C. Victor & Rose Goodrich, Lone Rock, Wis.

FRONT COW SELLING

PRODUCE OF ELKHART SOVEREIGN NANNETTE
Lakeside Farm, Elkhart Lake, Wis.
HAYSSEN ROAMER MARGARET (VG-86)
(she is the cow nearest the camera in the picture of the produce of Elkhart Sovereign Nannette)
She was born Oct. 25, 1953
328d 4-9 2X 16,336 4% 652
267d 3.5 2X 10,966 3.9% 427
Member 2nd prize Produce, Wis. 1957; 4th prize produce International, 1957; and 4th prize produce National Dairy Show. 1957.
She is due sale time to Wis Double Victory from Wis Prima Donna (EX-GM) with 877 F. Her sire: Maple Lane Pabst Roamer (GP-GM). Her dam, 3 records of 423, 432 and 452 F, next dam, 658 F.

Herman Setz & Sons, Hunsbird, Wis.
JOLIAM LADDIE PRINCESS DE KOL
Born September 22, 1958.
She is due Nov. 8 to Joliam Profile Alma, a son of Carnation Profile (VG-GM) from an Excellent-859-lb. dam.
Her dam — Joliam Princes De Kol (GP at 2-yrs.)
347d 2y 2X 12540 M 4% 509 F.
A daughter of Distinction Prince Profile (EX-93).

Gray View Farms, Harvey Nelson & Sons, Union Grove, Wis.
A SON OF GRAY VIEW SYMBOL CRITERION AND A DAUGHTER OF GRAY VIEW PIDON CREATOR
GRAY VIEW CRITERION NICO (BULL) Born Mar. 21, 1960
His six nearest dams ave. 20,625 M - 4.1% - 842 F.
— 3 Gold Medal Dams in his pedigree - 7 Excellents in his pedigree -
Sire: Gray View Symbol Criterion (VG) son of Wis Symbol (VG-GM) from G. V. Pidon Crisco, with 667 F. and cl. EX, her dam the EX "Crissy," Res. A. A. 2-yr. old, 1952, 867 F.
Dam: Gray View Nita Skyliner
160d 2y 2X 8,432 M 3.9% 332 F., making 600 F as a 2-yr.-old.
She is a dtr. of Gray View Skyliner (EX-SMT) — his dam GM and EX-3X A.A.
The next dam, G. V. B. D. Nicolette (VG) with 851 F., 3.8% and 4,130 F 4% and 104,303 M. and the next dam Nell Pansy Burton D. K. (VG-GM) with 891 F. and 8,100 F. and 202,107 M. Life.

GRAY VIEW CANARY CRISSEY (VG) (Female) Born February 22, 1956
362d 2-6 2X 10,884 M 4.3% 467
304d 3-8 2X 13,817 M 4.5% 617
She is due sale time to Gray View Crystalizer. Her sire, Gray View Pidon Creator (VG-GM); Her dam, Locust Ridge Canary Fobes Topsy (GP) 527 F.

SON SELLS

GRAY VIEW SYMBOL CRITERION (VG-87)

DTR. SELLS

GRAY VIEW PIDON CREATOR (VG-GM)

WATCH NEXT ISSUE FOR MORE PARTICULARS.

COOPERATING WITH — WESTERN WISCONSIN HOLSTEIN BREEDERS

Consigning to the —

ALLEGANY - STEUBEN COUNTY CLUB SALE

A Daughter of Imperial Dean

DAUGHTER SELLING

WOOSTERDALE IMPERIAL DEAN

Dam: **Frances Supreme DeKol Inka 4677777**

3 yr.	305d	11,450M	3.4%	384F
4 yr.	365d	16,470M	3.3%	538F
5-6	270d	13,010M	3.4%	446F
6-6	305d	19,350M	3.4%	637F
6-6	365d	21,720M	3.4%	711F

A Great String of Records - All On 2X Milking

SEE HER OCTOBER 5 at BATH, N. Y.

LEWIS FISK **NEIL DEMUN**
TROUPSBURG, N. Y.

Holstein Dairy

DISPERSAL SALE

Friday, Oct. 14 - Lexington, Ky.

At the farm, two miles south of Lexington opposite the Lansdowne Subdivision, 10:00 A. M., Lexington time. Reason for sale: farm to be subdivided.

51 Registered Holsteins

45 cows now in full flow of milk or due within 30 days. Six springing heifers. Also selling three Surge milkers and pump, cooler, 15 stainless cans.

Central Kentucky's Top DHIR Herd for Last Two Years (Over 11,000 lbs.)

T. B. and BANG'S TESTED HERD

Pleasant Meadows Farm

3220 Tates Creek Road
LEXINGTON, KENTUCKY

C. O. KELLY - J. LOVINER Owners — **GEORGE SCOTT, JR.** Auctioneer

NEW YORK (From page 119)

4. J. B. Schaefer (Pineyhill Farm); 5. Robert Church & Son (Churcholm Farm); 6. Maynard Hall (Hallcrest Farm); 7. Freebaer Farm (Fred Baer); 8. Harden Farm; 9. Richard B. Ross (E'erdowell Farms), Gowanda, N. Y.; 10. Smitholm Farm (Smith Brothers), Springville, Pa.; 11. Raymond F. Sawyer & Sons (Sawyer Farms), Watertown, N. Y.; 12. Raymond Albrectsen (Ray-Lou Farm).

Get-of-Sire. Group to consist of four animals, either sex, the get of one sire. (13)

1. Beacon Dairy & Livestock Research Farm, Amcana Dictator Model 1148993; 2. Aldo Panciera (Tum-A-Lum Farm), Osborndale Ivanhoe 1189870; 3. Maynard Hall (Hallcrest Farm), Meadow Springs Follow On Laird; 4. Freebaer Farms (Fred Baer), Cochran Sovereign Baron 1096038; 5. Robert Church & Son (Churcholm Farm), Oakcrest Roburke Dean 1065220; 6. General Cochran Farm, Cochran General; 7. J. B. Schaefer (Pineyhill Farm); Sovereign Cochran 1007680; 8. Harden Farms, Pabst Reburke Duke 1112211; 9. Warren & Russel Hill (Moncony Farms), Council Rock Worthy Aristocrat 1124780; 10. Raymond F. Sawyer & Sons, (Sawyer Farm) Greenaway Duke Polkadot 1180488.

Produce of Dam. Group to consist of two animals, any age, either sex, the produce of one cow. (16)

1. Freebaer Farm & Homestead Farms, Bayfield Grawin Echo; 2. Freebaer Farms, Freebaer Snowden Sally 3408497; 3. Maynard Hall (Hallcrest Farm) Clovercourt Carnation Slogan Bess 2681572; 4. Robert Church & Son (Churcholm Farm) Princess Ormsby Pietje Pearl; 5. J. B. Schaefer (Pineyhill Farm) Sun Dream R. A. Marie 3982675; 6. Smitholm Farm (Smith Brothers) Smitholm Pietje Lucy 3841-838; 7. Mrs. Frances Leggett (Ridgely Farm), C Ranch Crescent G R Rachel 3661734; 8. Harden Farms, Harden Farms Lochinvar Bess 3703604; 9. J. B. Schaefer (Pineyhill) Hedge Acreston Thanda 3037852; 10. General Cochran Farm, Dutch Corner Pietje Geraldine 3276542.

Dam-Daughter Class must have shown in individual classes (21)

1. Pineyhill on Sun Dream R A Marie 3982675 — Sun Dream Pineyhill Melanie 4507237; 2. General Cochran Farm on Benton Hengerveld Cathy 3648279 — Cochran General Mildred 4578249; 3. Bennett Farms on Philca Cavalier Wonder 3783362 — Bennett Farms Aristocrat 5045456; 4. Churcholm on Lila Church Farm Roburke 3870327 — Lulu Churcholm Sovereign 4338535; 5. Richard Ross on E'erdowell Prilly Empress 3092268 — E'erdowell Kay Empress Prilly 3645523; 6. Harden Farms on Harden Farms King Linda 2817891 — Harden Farms Duchess Dorinda 3629260; 7. Smith Bros. on Smitholm Pietje Lucy 3841838 — Smitholm Cocky Lulu (Twin) 4052242; 8. Aldo Panciera on Tum-A-Lum Ivanhoe Candee 4013988 — Tum-A-Lum Butterboy Dee 4895274; 9. Erwindale Farm on Hamaret Kerk Titleholder 3183241 — Erwindale Deen Kit 4807308; 10. Hillcrest on Roburke Zeus Joan 3646552—Empire Eden Roburke Johanna 4720-286.

Special New York County or District Herds (21)

1. Cayuga, County Holstein Club, Cayuga, N. Y. c/o W. D. Lashbrook; 2. O-H-M Holstein Club, Ft. Plain c/o General Cochran Farm; 3. Oneida County Holstein Club, Paris Station, N. Y. c/o Robert Rider; 4. Eastern New York Holstein Club, Pine Plains, N. Y. c/o H. C. Winans; 5. Franklin County Holstein Club, Malone c/o Donald Collins; 6. Chautauqua County Holstein Club, Clymer, N. Y. c/o Oliver Whitney; 7. Delaware County Holstein Club, Delhi, N. Y. c/o Hugh Sutherland; 8. Tompkins County Holstein Club, R. 1, Ithaca, N. Y. c/o Frank Naegely; 9. Wayne County Holstein Club, Clyde, N. Y. c/o Maynard Hall; 10. Ontario County Holstein Club, Canandaigua, N. Y. c/o Robert Pollck.

A Top Pair To The Allegany-Steuben Club Sale
Bath, N. Y. - Oct. 5th - 7:00 P. M.

★ A BEAUTIFUL Hurlwood Conqueror daughter with 11,668M and 433F 305d, 2X, 2y HT (complete lactation was 13,190M and 506f in 381d). She is a big strong heifer with a beautiful udder. It really hurts to let her go. Just ask Bill Brown how many times we told him "NO!"

★ A show son from Kay Killarney and Sissy Pride — Kay with records from 15,700M & 527F to 18,930M & 621F — classified "VG" from a son of Judy (EX - now over 8600F). Sissy Pride is from Clyde Hill Prince Elsie Lad (SMP) and from our "VG" 223,000-lb. Sissy cow. This youngster is ready for heavy service.

Look for them at Bath on Oct. 5th

Pender Kane Acres

Tommy & Agnes Kane — **Addison, N. Y.**

45th ALLEGANY-STEUBEN CLUB SALE

(The Oldest Consecutive Holstein Club Sale in the World)

Wednesday Evening — October 5, 1960 — Bath, N. Y. 7:15 P. M.

The Sale will be at the Steuben County Fairgrounds — Bath, N. Y.

50 Registered Holsteins — 3 Service Age Sires

Cows and heifers all fresh or close — All tests up to date — Vaccinated — Many eligible for Interstate

The "Cream of the Crop" from the Top Herds in this Two-County Area

One of Top Heifers In This Sale

MONCONY CONQUEROR BONNIE (GP)
13,190M & 506F - Sired by Hurlwood Conqueror (GM) and from a VG dtr. of Council Rock Worthy Aristocrat (EX-GM). A large heifer with a lovely udder. — **Pender Kane**

A Lovely Daughter of "Aristocrat" Sells!

One of Masterpiece's Finest Daughters

STOWMONT DINA MASTERPIECE DEAN
A potential "VG" dtr. of Masterpiece Dam's 6 rec. ave. 15,348 3.9% 591. She will be due at sale time to Ridgely Piper, by "Pride" from 81# dam. — Owen Knowles

A Beautiful, Nice Uddered "Texal" Dtr.

Service Age Son of "Schoolmaster" Sells!

UNH SCHOOLMASTER (EX-GM)
A very promising son of the great Schoolmaster. Dam has 566F (5y-273d-2X) Maternal sister by Pabst King Belwayne also sells. She is due sale time to Winterthur Zeus Victor Ilex (EX). — Alton Dunlap

2-Yr.-Old "Imperial" From a 618# Dam

COUNCIL ROCK WORTHY ARISTOCRAT (EX-GM)
One of Bill Brown's favorites. A 2-yr.-old "Aristocrat" from a 15,160M - 562F dam. Bred to Rag Apple Sovereign Texal (VG-SMT) —Weaver Bros.

A "Clyde" Son From a 686-lb. Dam Sells

RAG APPLE SOVEREIGN TEXAL (VG-SMT)
Here is your opportunity to get one of Rag Apple Sovereign Texal's lovely dtrs. "Texal" is one of the highly rated Rag Apple Sires at COBA. — Weaver Bros.

"Kay" Killarney's Service Age Son Sells

WOOSTERDALE IMPERIAL DEAN (SMP)
One of the most promising heifers in the Sale. Due with 1st calf to service of Wis Supreme Crusader. She should be one of the tops. —Lewis Fisk

CLYDE HILL MASTER KING FOBES
A lovely dark colored yr. son of the (VG-GM) "Clyde" bull. Dam has 19,430 M 686F on 2X - 305d. Maternal sister by Fairbain Paul Teddy also sells. — Wm. McCarthy, Jr.

PENDER KANE KAY KILLARNEY (VG)
A beautiful black service age son of Kay Killarney and by our Sissy Pride bull whose dam has over 223,000 lifetime. Kay Killarney has 621F and 4 rec. over 513F. —Agnes & Tom Kane

Honor List of Consignors

George Arnold, Andrew J. Bess, William Bossard, Melvin E. Brandes, Jr., William Chamberlain, Howard Coleman, T. L. Dougherty, Alton Dunlop, Andrew Ozybon, Lewis H. Fisk, Robert Flanders, Paul Harkenrider, Leonard Hollenbeck, David S. Hovey, Tom & Agnes Kane, Burton N. Ketch, Douglas Knibloe, Keith Knibloe, Owen Knowles, Arthur Kuhl, William McCarthy, Jr., Harry McMindes, Richard Rees, Ceylon R. Snider, Fay Stewart, Robert M. Turner, Kenneth Waters, Weaver Bros., W. Dudley Wheaton, Arthur Williams, James Young & Son.

This Sale is always an Ideal Place to buy Breeding Stock

Catalogs on Request — Individual health sheets with every animal — Trucking Arranged — — Lunch Available —

HARRIS WILCOX, Inc.
Sales Mgr. & Auctioneer
Bergen, N. Y. - Phone 146

ALLEGANY - STEUBEN HOLSTEIN CLUB
William McCarthy, Jr., Sale Chairman,
Addison, N. Y.
George Arnold, Club Secy., Kanona, N. Y.

Litchfield County Sale

Fairgrounds, Goshen, Conn.

Tuesday, October 4th—1:00 P.M.

First of an Annual Series Planned as a Project of the Litchfield Country Club

40 Females —

From TB Accredited — Bangs Certified Herds Vaccinated — Tested Within 30 days Of Sale

15 Young Cows With Records To 618 Fat 4y - 2X.

20 Bred Heifers - 5 Open Heifers — From Dams To 808 Fat 2X.

The Early Consignors

Atlasta Farm, Newtown, Conn.	2
James Augur, Northfield, Conn.	1
C. Wade Beecher, Winchester, Conn.	1
Bel-Air Farms, Millbrook, N. Y.	2
Edwin L. Dickinson, Watertown, Conn.	1
Dodge Farm, Washington Depot, Conn.	1
May Goodhouse, Litchfield, Conn.	1
George Gregory, Litchfield, Conn.	1
G. C. Morgan & Sons, Sharon, Conn.	1
Stephen E. Nelson, Terryville, Conn.	2
Peter B. Peterson, Watertown, Conn.	2
Russell & Joyce Peterson, Woodbury, Conn.	1
Fred B. Plumb, Litchfield, Conn.	1
Mark F. Potter, Washington, Conn.	1
Ridgely Farms, Stone Ridge, N. Y.	1
John Roebuck, Walden, N. Y.	2
Hazel C. Smith, Norfolk, Conn.	1
S. J. Swendsen, Bethlehem, Conn.	1
Lewis A. Tanner, New Preston, Conn.	2
Toplands Farm, Roxbury, Conn.	1
Daniel A. Vuille, New Milford, Conn.	4
George Wells & Son, New Milford, Conn.	2
J. H. Whittemore Co., Naugatuck, Conn.	1
Amy Wing, Canaan, Conn.	1
R. Alton Wright, Pleasant Valley, N. Y.	1

Bred Heifer - due in November to Zuba (GM) double granddaughter of Hurlwood Conqueror (GM) - 411 fat 4.1% 2X dam, 2nd dam 795 fat 2X by Hurlwood Ormsby Sensation Nemo. **Edwin Dickinson.**

Superior daughter, fresh, from 451 fat 2X 2 yr. old, 2nd dam 23204 milk 780 fat 2X. **Mark Potter.**

Superior daughter with 468 fat 4.3% 2y10m 305d 2X. Open heifer by Crescent Beauty Admiral Fayne (SMP) from 468 fat 2X 2 yr. old. Superior daughter. **Stephen Nelson**

One of the top Pilgrim daughters — from a 630 fat 2X dam, 2nd dam 542 fat. Woolmaster daughter from 650 fat 4.2% 2X dam. Both due in Fall. **—George Wells & son.**

Pair of top bred heifers, fresh about sale time. **—John Roebuck.**

536 fat 3.9% 2X cow due in October to Superior. **—Hazel Smith.**

Fresh 2 year old by Curtiss Candy Invincible (EX). **—Dodge Farm.**

Selections have been made by Charles Lane, Bethlehem, Conn., representing the Club, from good herds of Connecticut and Eastern New York. Breeders have been generous in providing the desirable, profitable kind of cattle needed.

Two daughters of Fairbrook Lucifer Roamer from 465 and 557 fat 2X dams, both fresh. **—May Goodhouse - Lewis Tanner.**

Bred Heifer from 808 fat 4.2% 2X dam, by Still River Dauntless Nutmeg (plus proven at 500 lb. level. **—Lewis Tanner.**

Daughter of Cochran Honeyman (GM-VG-89) with

4y4m	365d	2X	16136	3.8	618

Due in October to Mistery. **—Toplands.**

Sovereign Cochran daughter from 564 fat 4.4% 2X dam 2nd dam 511, due Nov. 10 to Atlasta Ivanhoe Mark. 581 fat 2X cow due Oct. 20 to Tony Ty Vic (GM-VG)**—Atlasta.**

Bred Heifer by Superior from 509 fat 2X dam, 2nd dam 516. Due in Oct. **—Fred Plumb.**

Two year old by Crescent Beauty Admiral Fayne from 730 fat 4% 2X dam - 2nd dam twice over 600. Due sale day to Tony Ty Vic. **——G. C. Morgan & Sons.**

Two year old by Westlea Cascade Ulysses, fresh and already over 50 lbs. per day. **—J. H. Whittemore Co.**

Bred Heifer by Amcana Helbon (SMP) from 768 fat 2X daughter of Monarch (GM). 2nd dam 742-719 fat 2X Nuway. Due Oct. 18 to Schoolmaster son. **—Ridgely.**

Bred heifer by son of Wis Leader (GM-EX) from dam making 600 fat 4y 2X. Due Oct. 24 to Shaws DCT Fame Crete son from 2nd Aged Cow ESE 1959.**—Alton Wright.**

Bred Heifer from 136,000 life dam, Fresh. Granddaughter of Hurlwood Conqueror from 676 fat 4.5% 2X dam. **—Peter B. Peterson.**

Daughter of Osborndale Lochinvar Rex (SMP) with 440 fat 4% 2y3m 2X. 558 fat 2X dam. Fresh. **—Bel-Air Farms.**

Bred Heifer by son of 1017 fat 2X Amity Dauntless Mercedes from daughter of Fall King (SMP) due late in October to Sir Bess Ormsby Burke Fobes (GM-EX-92). **—James Augur.**

Pabst Robel Governor daughter from 541 fat dam, 2nd dam 504 fat - all 2X **—Russell & Joyce Peterson.**

Daughter of Sir Roeland Daisy Dandy (SMP) from 524 fat 2X 4 yr. old dam. **——S. J. Swendsen.**

521 fat 2X 3 year old daughter of Superior (SMP) fresh. Three year old with 2y5m 278d 2X 10610 3.8 403 due Oct. 15 to Zuba (GM). **—Daniel Vuille.**

Fairgrounds about ½ mile from center of Goshen, Conn. on Route 63. Cattle and sale in big roomy pavilion.

Sale starts promptly at 1:00 P.M. Catalogs at Ringside. Lunch on grounds.

Sponsored By

The Litchfield County Holstein Club

T. R. Langdell
Wilton, N. H.
Auctioneer

Fred B. Plumb, President
Litchfield, Conn.

W. A. Baker
Exeter, N. H.
Sales Manager

BRANCH FARMS DISPERSAL

— MRS. W. G. BUSS — CLARENCE BUSS —

BELMONT, WISCONSIN ◆ 10 A. M. FRIDAY OCT. 14

Farm located north on 151 to first 4 corners, turn right to second four corners and turn left to first place on right.

175 REGISTERED HOLSTEINS

16 Dtrs. of This Excellent, SMT Sire Selling - Records Over 700 F., 2X

CHAMPION MODEL SNOW BOY 1013673
Excellent - Silver Medal Type SSR
Plus proven sire. Second aged bull at Memphis, 1955.
Sire: Franlo Chip Model Snow Boy
Dam: Champion Ollie De Kol VG

354d	4y	2X	18,576	4.1%	767 F.
365d	6y	2X	19,532	3.7%	714 F.

Sixteen of his daughters are selling and they have records to over 700 lbs. F., 2X.

— CLASSIFICATION —

21 VERY GOOD
48 GOOD PLUS
12 GOOD

ALSO DTRS. OF TALLCORN PABST LEADER, KING BESSIE B F RETURN AND WILLOW SPRINGS CRESCENT SIR ECHO SELLING.

Finance Available through Dairy Credit of De Kalb, Illinois

THIS FOUNDATION HERD OF REGISTERED HOLSTEINS WAS ESTABLISHED IN 1918. MR. BUSS WAS ALWAYS EXTREMELY CAUTIOUS IN THE SELECTION OF HIS HERD SIRES TO BUILD THIS FINE HOLSTEIN HERD WITH DHIA TESTING SINCE 1934.

1959	—	12,371 M	-	3.7%	-	455 F.
1958	—	12,018 M	-	3.7%	-	449 F.
1957	—	13,069 M	-	3.7%	-	482 F.
1956	—	13,220 M	-	3.4%	-	452 F.
1955	—	11,580 M	-	3.6%	-	415 F.
1954	—	11,674 M	-	3.4%	-	401 F.
1953	—	10,995 M	-	3.9%	-	419 F.
1952	—	12,644 M	-	3.7%	-	476 F.
1951	—	13,381 M	-	3.7%	-	495 F.
1950	—	11,042 M	-	3.7%	-	411 F.
1949	—	12,215 M	-	3.9%	-	438 F.

SEE NEXT PAGES FOR PICTURES AND RECORDS OF MEMBERS OF THIS HERD.

T. B. ACCREDITED * BANG'S CERTIFIED CALFHOOD VACCINATED

PIPER BROS., SALE MGRS.,

WATERTOWN, WISCONSIN

BRANCH FARM DISPERSAL

MRS. W. G. BUSS, CLARENCE BUSS

— SELLING WITH 25 IN FAMILY —

LOTTIE MOUND BRANCH CHAMPION 3719810
(VG-88)
She is the dam of the 5-yr. old herd sire, Mound Branch Lottie Homestead, VG.
Four records from 514 to 563 fat -2X -4% and has at 10 yrs. 7,780M - 311 F. in 1st 125 ds.
Sire: Champion Model Snow Boy
Dam: Inka Longfield Fobes Lottie, 142,000 M.

— SELLING —

RULONDALE CASCADE GLEE (VG) SRS
Born Jan. 30, 1955.

315d	4y	2X	11,727	4.2%	495

Dtr. of Kankakee Cascader Inka Pearl

SELLING

— SELLING WITH VG SISTER —

MOUND BRANCH SUE ORMSBY (VG)
Born Sept. 1, 1954

275d	5y	2X	13973	3.6%	500 Inc.
265d	3y	2X	13,414		465

Dtr. of Prince Abbekerk Ormsby from Mound Branch Segis Champion with 429 F. 307ds. at 4 yrs.

— SELLING WITH DAM —

RULANDALE COLONY LIDDY HEILO - VG - SRR
Born Oct. 17, 1953

348d	5y	2X	16,181	572 F.
365d	4y	2X	14,270	515 F.

A dtr. of Kankakee Cascade Inka Pearl

DAM & 3 DTRS. SELLING

MAT. SISTER at LEFT

SNOWBANK LADY FLOSSY (VG-SRR)
Born 9-18-60

347d	2y	2X	12,651	3.8%	476

Sire: Carnation Plunderer.
Dam: Snowbank Rowlene Inka with 535F 310d 2X at 3 yrs.

BUSS BRANCH ROMONA - SRR
Born Jan. 12, 1953
Sire: Cornerstone Admiral Crescent VG
Dam: Le Mel Rita Don Fobes (VG)

327d	4y	2X	13,740	600	F.
318d	3y	2X	12,570	577	F.

LEMEL BUSS BRANCH ROMA INKA GP-SRR

300	3y	2X	9,534	4.7	444
308	2y	2X	8,490		373

Sire: Windy Shade Posch Inka Flo
Dam: LeMel Rita Don Fobes, VG

SINCE 1949 AVE. PRODUCTION FROM 401 to 482 LBS. FAT.

HERD CLASSIFIED & ANALYZED

For more information and catalog write.

PIPER BROS.

10 A. M. FRIDAY OCT. 14 = BELMONT, WIS.

DHIA TESTING SINCE 1934 — HERD ESTABLISHED 1918

— GRAND CHAMPION SELLING — — 3 DAUGHTERS SELLING —

ECHO PONTIAC KEYES (VG)
Born Oct. 1, 1953
335d 5y 2X 14,371 485 F.
Grand Champion Grant Co. Fair, 1958; best udder Grant, Lafayette Ia. Co. Fairs, 1958
Sire: Willow Springs Crescent Sir Echo (EX-SMP)
Dam: Agnes Trump Pontiac Keyes.

DAISY FOBES MUTUAL ALMA 3512544
She is VG. Three of her daughters selling, one by Christy Homestead Foreteller. Using a VG maternal brother as herd sire that is selling.

SELLING — WITH 3 SISTERS - SELLS WITH DAM & 10 of FAMILY

MOUND BRANCH TWEEDY C H * SSR
Sire: Cornerstone Admiral Crescent (VG)
Dam: Mound Branch Tritomia Dictator (VG)
307d 8y 2X 15,010 504
302d 9y 2X 15,160 509

SELLING WITH SON IN SALE

BUSS BRANCH LUCKY C H — RRR
Born 11-6-57
Sire: Cornerstone Admiral Crescent (VG)
Dam: Bus Branch Lilly Champion GP
364d 3y 2X 15,600 559
306d 2y 2X 14,140 483
Next dam with 799 fat.

SELLS WITH 6 MEMBERS OF FAMILY

RULANDALE RAINBOW HEILO VG - SRR
217d 6y 2X 15,130 3.9% 595 F. (Inc.)
365d 4y 2X 17,549 646 F.
307d 5y 2X 14,370 507 F.
A dtr. of Rainbow Captain Bold 12th from Rulandale Prince Heilo.

BARMAH DOLLY HENGERVELD (VG-SSR)
Born Dec. 15, 1953
334d 4y 2X 13,220 4.2% 557
335d 5y 2X 12,910 515
170d 6y 2X 10,636 4.1% 431 (Inc.)
A dtr. of Imperial Man-O-War Hengerveld from Tilfa Imperial Dolly.

OTHER INDIVIDUALS — SELLING —

BUSS BRANCH PET CHAMPION (VG-SRR)
317d 4y 2X 11,620 3.5% 404
305d 3y 2X 11,680 380
Sire: Champion Model Snow Boy (EX-SMT)
Dam: Princess Mutual Alma Piebe
337d 7y 2X 14,150 475
320d 8y 2X 13,500 447

RULANDALE BEETS PREMIER GP - SRS
Born 3-10-57
289d 2y 2X 10,089 4.2% 426 F. (Inc.)
Dtr. of Markland Royal Premier from Rulondale Colony Bessie Hell with 572 F. at 5-yrs. and 515 F. at 4-yrs.

BUSS BRANCH SUNNY HOMESTEAD GP - RSR
Born 3-20-57
292d 2y 2X 8,781 3.9% 341 F. (Inc.)
Dtr. of Mound Branch Lottie Homestead (VG) from Sweetland Jane Ormsby (GP) with 3 records of 511, 515 and 537 F. with 4% to 4.3%.

DAISY RITER HENGERVELD (VG - RRA)
Born 12-27-55
365d 2y 2X 12,621 417 F
11d 4y 2X 7068 232 (Inc.)
Dtr. of Honeywood Masterpiece Comet from Aland Miranda Hengerveld.

MOUND BRANCH LOTTIE HOMESTEAD (VG-RSS)
Born Sept. 4, 1954.
Sire: Christy Homestead Progressor
Dam: Lottie Mound Branch Champion - VG
365d 7y 2X 14080 562 F
342d 3y 2X 13060 514 F
with almost 100,000-lbs. M.

Watertown, Wis.

175 REGISTERED HOLSTEINS -
CLASSIFICATION - 21 VG - 48 GP - 12 GOOD
T. B. Accr. - Bang's Certified Vacc.

To Earlville — October 5th

His "VG-820-lb. Dam

DOREIGH FARMS LUCIFER MASTER

Born 8-18-60

DOREIGH FARMS MASTER CLARA (VG-87)

4-0	345d	2X	14,840	4.8	716
5-2	350d	2X	17,120	4.6	798
6-4	342d	2X	17,240	4.6	808
7-6	331d	2X	13,330	4.6	616
8-6	315d	2X	18,310	4.5	820

LUCIFER MASTER, a beautiful bull calf is a full brother to the second prize bull calf at the 1959 New York State Fair. His dam, pictured, is from one of our greatest transmitting families. Her dam is Doreigh Farms Ideal Clara (VG) with well over 130,000 lifetime to date. The sire of Lucifer Master is our senior sire, Doreigh Farms Lucifer King, the 1st jr. yrlg. bull at the 1957 N Y S F and a son of Lyon Brook Wallie Queen (EX-SMT) out of Princess Lucifer Lucy (EX-92-1003f, 2X, 4.2%).

Also consigned — DOREIGH FARMS IDEAL DONNES, a prize winning 2 & 3 yr-old at the Columbia County Fair. She has 13,410M and 481F at 3 yrs. She will be fresh about 2 weeks before the sale. Donnes is a daughter of Westwind Travelon Highline Ideal (VG) out of a "GP" dam.

See this consignment on Oct. 5th at Earlville, N. Y. This young bull can head any herd.

Doreigh Farms

Fred N. Dorn — North Chatham, N. Y.

Complete Dispersal

Offering 19 First and Second Calf Heifers

All Coming Fresh This Fall

Also A Choice Son Of Lyon Brook Wallie Queen

They are daughters of some of the top sires of the breed, including Dunloggin Schoolmaster Gold—Ormsbydale Furgas Fobes—Lyon Brook Wallie Queen. All are bred to very top sires.

They Will Please You.

Bang Certified — T. B. Accredited — T. B. Test

RUFUS C. WELLS Wells Road NORWICH, N. Y.

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World's Largest and Oldest Manufacturing Specialists

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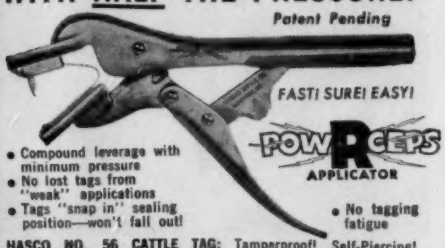
NOW! CATTLE EAR TAGGING WITH HALF THE PRESSURE!

Patent Pending



- Compound leverage with minimum pressure
- No lost tags from "weak" applications
- Tags "snap in" sealing position—won't fall out!
- No tagging fatigue

HASCO NO. 56 CATTLE TAG: Tamperproof! Self-Piercing! Available in every state with DHIA (Artificial Breeder) unified numbering and name stamping. Lower prices!

TAG-EZE CATTLE MARKERS • Aluminum Tag • Black Filled, 1⅝" numbers both sides. • Welded chain #1/0. • "S" Hook fastener. • Unit assembled in 30 seconds with applicator costing $1 each.

$9 per Doz. FOB Newport, Ky.

Write for Free Catalog

NATIONAL BAND & TAG CO., NEWPORT, KY.

NORTH CAROLINA FALL SALE

CATALOG SUMMARY

24 Females 2y & Over (3 calves under 3 mos. swd.)	$10,445	$435.21
2 Bred Yearlings	585	292.50
1 Open Yearling	290	290.00
2 Bulls over 3 mos.	260	130.00
29	$11,710	$403.79

A $720 top featured the North Carolina Holstein-Friesian Association's Annual Fall Sale at Raleigh on August 19. She was Highland Cleo Queen 4368838 (VG) with two excellent heifer records and out of a twice 600-lb. 2X dam. Her consignor was Taylor Farms, Maggie, Va., and the buyer was D. R. Smith & Son, Lexington, N. C. The Smiths also purchased one of the three $600 cows in the sale taking the Foxlease Farm (Upperville, Va.) Harden Farms King Professor daughter just finishing a good 4-year-old record.

Others in the better price brackets were supplied by Sam L. Cecil, Stuarts Draft; Meadowfarm Dairy, Orange; and Frank S. Walker, Rosni, Va.; and Wheatmore Farms, Trinity, N. C. The largest buyer of the day was M. R. Harris, Jr., Thomasville, N. C., who took seven head for a $2695 total.

Chairman of the sale committee for the North Carolina Association was Clyde Jones, Trinity. The sales force included auctioneer R. Charles Backus and pedigree expert Horace A. Backus of Mexico, N. Y., with John P. Gantt, Greensboro, N. C., on announcements.

Buyers and puchases at $500 or over follow:

D. R. Smith & Son, Lexington, N. Car.
Highland Cleo Queen (12-55) $720
(Taylor Farms, Inc., Maggie, Va.)
Bainridge Princess Pearl (12-54) 600
(Foxlease Farm, Upperville, Va.)
Ferrum Junior College, Ferrum, Va. (3)
Westake Korndyke Mona Honey (3-58) 600
(Sam L. Cecil, Stuarts Draft, Va.)
Mr. & Mrs. F. A. Needham, Graham, N. Car. (4)
Meadowfarm Browns Fay (11-57) 600
(Meadowfarm Dairy, Orange, Va.)
Wheatmore S M Pal (3-58) 560
(Wheatmore Farms, Trinity, N. Car.)
Rosni Count Dunloggin Princess (9-57) 540
(Frank S. Walker, Ornage, Va.)

PABST FARMS DAIRY PLANT

Milk produced at Pabst Farms Inc. is delivered to its own dairy plant. In addition to milk produced by the Pabst herd, Grade A milk is purchased from over 300 farmers and during the flush season the intake is over 275,000 lbs. per day. Pabst Farms, Inc., also owns and operates a dairy plant at Belleville, Wisconsin, which has a daily intake of Grade A milk during flush of over 225,000 lbs. from over 200 farms.

At the Oconomowoc plant most of the milk is separated and the cream sold in Chicago for bottling and ice

(Please turn to page 132)

371st EARLVILLE SALE

EARLVILLE, N. Y.

LOCATION: In Backus Sale Pavilion at Earlville which is on Route 12-B, 40 miles southeast of Syracuse, 30 miles southwest of Utica, 50 miles northeast of Binghamton, N. Y. Always in the same location.

October 5

10:30 A. M.

WEDNESDAY

in Sale Pavilion

125 Registered Holsteins

Cows - Heifers - Calves - Bulls - Fresh and Close Cows and Heifers

All T. B. Accredited, practically all calfhood vaccinated and Bang's Certified, all treated against shipping fever. Nearly all eligible for immediate shipment anywhere.

Some of the Early Entries

Son Selling From 907-lb. Dam

RAVENGLEN TRIUNE PRINCE (EX-GM)
35 dtrs. av. 13,680M 3.75% and 513 F, an increase of 12 lbs. fat over the dams. 52 classified daughters ave. 83.3.

Here is a beautiful big son of Ravenglen Triune Prince (EX-GM) out of Dunloggin Burke Beauty (VG), a tremendous daughter of Pabst Sir Reburke Fobes (VG) with a great string of 4% 2X records to: 6y 338d 2X 20,233M 4.5% 907F. Second dam is a daughter of the popular former NIBCO sire, Osborndale Sir Ty Vic, (EX-SMP). What a pedigree and what a bull! —**F. & A. Breth, Breezy Acres Farm, Hobart, N. Y.**

Selling

RAVENGLEN SMOKEWEAVER
Born May 6, 1959
If you want to add size and good udders to your herd, here is the bull to buy. His sire is from the great "Triune" family and his dam is a tremendous cow.

— Son Selling —

DOREIGH FARMS MASTER CLARA (VG)
Has a great string of 2X records to:
18,310M 4.5% and 820 F
She is from a great transmitting family in the Dorn herd and her dam has over 130,000 lifetime to date. Her son, Doreigh Farms Lucifer Master, born Aug. 18, 1960, sells. A full brother was 2nd at the 1959 NYSF and his sire was 1st jr. yrlg. bull at the 1957 NYSF. Sire is a son of Lyon Brook Wallie Queen out of Princess Lucifer Lucy (EX-92-1003f, 2X). Coming with him is a 481-lb. 3-yr-old show daughter of Westwind Travelon Highline Ideal (VG). She will be fresh before the sale. —**Fred Dorn, Doreigh Farms, North Chatham, N. Y.**

A "Reflector" Son From A 907-lb. Dam

Woodbourne R Doakie born 5-9-59

Here is a top service age son of the popular WOODBOURNE INKA REFLECTOR and his dam is Cornucopia Master Pride (VG-86), a great cow with a 7 lactation total of 156,563M and 5,655F and a high record of 6y 25,204M 3.6% 907F. Dam is a granddaughter of the famous Montvic Rag Apple Master (EX). Here is a top Rag Apple bull with a great future!

● **From E. W. & W. L. DeUrfee, Chittenango, N. Y.**—A year old son of UNH Schoolmaster (EX-GM) from a "GP" granddaughter of Sir Bess Ormsby Fobes Dean (GM) with 544 fat at 3-1. Second dam is "GP" with 584 fat at 2 yrs.

● **Most consignments will be fresh or close. This is the place to buy your herd replacements for fall milk.**

A Choice Group of Canadians Promised

As usual there will be a top group of Canadian cattle for you to choose from. They will have fine Rag Apple pedigrees and you will like their type.

R. AUSTIN BACKUS, INC.
Sales Managers & Auctioneers

Mexico, N. Y.
Ph. WO-37231

SALE CALENDAR

Sept. 24 Pine Island, Minn., Walter Andrist Dispersal, Managed by Thorp Sales Co., & G. R. Melin, Rochester, Minn.

Sept. 24 Rockford, Ill., Rockford Quality Classic sponsored by Boone-Winnebago Holstein Club; Managed by M. B. Nichols, Box 212, St. Charles, Ill.

Sept. 24 Schaghticoke (Fairgrounds) N. Y., 10th Tri-County Club Sale. R. Austin Backus, Inc., Mgr., Mexico, N. Y.

Sept. 24 Milan, Pa., Bradford County Club Sale, managed by Harris Wilcox, Inc., Bergen, N. Y.

Sept. 26 Hallock, Minn., Glidden Dairy Dispersal, Managed by Thorp Sales Company, G. R. Melin, Box 508, Anoka, Minn.

Sept. 26 Beloit, Ohio, Israeldale Dispersal, Managed by C. B. Smith, Williamston, Mich.

Sept. 27 Watertown, N. Y., 15th Annual New York Dairyland Festival Sale, Wallace Whitley, Sale Chairman; Managed by Harris Wilcox Inc., Bergen, N. Y.

Sept. 27 Reading, Pa., 2d Southeastern Penna. Promotional Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Sept. 27 Prophetstown, Ill., Wm. Wiersema Dispersal, Managed by Thomson & Williams, Burlington & Batavia, Ill.

Sept. 28 Womelsdorf, Pa., Mark L. Dieffenbach Complete Disp., Managed by Clarence E. Lyons, Lancaster, Pa.

Sept. 28 Sykesville, Md., Frank Beasman Dispersal, Managed by A. Doty Remsberg, Jefferson, Md.

Sept. 28 Hillman, Minn., Marion & Victor Chesney Holstein Sale, Managed by G. R. Melin, Anoka, Minn.

Sept. 28 Fredericton, N. B., (Fairgrounds) Complete Dispersal W. H. Gray, Campbellton, N. B., Managed by Hays Farms Ltd., Oakville, Ont.

Sept. 28 Sioux Falls, S. D., South Dakota Holstein Breeders State Sale

Sept. 29 New Holland, Pa. Isaac W. Hurst Complete Disp., Managed by Fred M. Naugle, Carlisle, Pa.

Sept. 29 Flemington, N. J. New Jersey State Sale. R. Austin Backus, Inc., Mgr., Mexico, N. Y.

Oct. 1 Honesdale, Pa., Wayne County Holstein Sale, Selections by Harry Simpson, Lake Ariel, Pa.

Oct. 1 Modesto, Calif., Leo P. Hedegard Dispersal, Managed by L. A. "Mac" McDaniel, Turlock, Calif.

Oct. 1 Rhinebeck, N. Y., 22d Eastern New York-USO Holstein Club Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 1 Rochester, Minn. (Fairgrounds) 15th Anniversary Sale Olmsted County Holstein Assn., David Schroeder, Sec'y, Rochester, Minn.

Oct. 1 Flint, Mich., Albert J. Koerts Dispersal, Managed by C. B. Smith, Williamston, Mich.

Oct. 3 Mason, Mich., Coe Emens Dispersal, Maaged by C. B. Smith, Williamston, Mich.

Oct. 3 Willsboro, N. Y., Peter Paine Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 3 Tulare, S. D., Tulare Farm Dispersal, Managed by Thorp Sales Co. & G. R. Melin, Anoka, Minn.

Oct. 4 Goshen, Conn., Litchfield County Holstein Sale, Managed by W. A. Baker, Exeter, N. H.

Oct. 4 Stoughton, Wis. 21st Annual Dane County 4-H & FFA Holstein Blue Ribbon Bull and Heifer Sale. Frank E. Cairns, Sale Sec'y, Gr. 17 City County Bldg., Madison, Wis.

Oct. 5 Ottawa, Ont., (Coliseum) 5th Kemptville Unit Sale, Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 5 Earlville, N. Y. 271st Earlville Sale. Managed by R. Austin Backus, Inc., Mexico, N. Y.

Oct. 5 Bath, N. Y. (Fairgrounds), Allegany-Steuben Club Sale, managed by Harris Wilcox, Inc., Bergen, N. Y.

Oct. 6 Blain, Pa., Merle Gutshall Complete Disp., Managed by Fred M. Naugle, Carlisle, Pa.

Oct. 6 Grafton, Ont., (Grafton Arena), Sixth Quinte Unit Sale, Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 7 Whitney Point, N. Y. (Fairground), Tompkins, Tioga, Broome & Chemung Counties Club Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Oct. 8 Lake Geneva, Wis., Highland Farms Dispersal, Telfer Mac Arthur Estate; Managed by W. L. Baird Co., Waukesha, Wis.

Oct. 8 Clymer, N. Y., Everett Cady Disp., managed by Harris Wilcox, Inc., Bergen, N. Y.

Oct. 8 Williamston, Mich., 177th Wolverine Sale, Managed by C. B. Smith, Williamston, Mich.

Oct. 8 Cobleskill, N. Y. 16th Schoharie County Holstein Club Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 10 Middletown, Pa., Grand View Farms 30th Anniversary Sale, C. S. Erb, Owner.

Oct. 10 Middletown, Pa., Grand View Farms 30th Anniversary Sale Canadian Reg. Holsteins, C. S. Erb.

Oct. 10 Thompson, Pa., Joseph Nataline Complete Dispersal, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Oct. 10 Davenport, Iowa, Dispersal of Herds at Iowa Annie Wittenmyer Home, Davenport, and State Juvenile Home, Toledo. Managed by E. M. Wright, R-4, Waterloo, Iowa.

Oct. 11 Garden Prairie, Ill., Lar-Win Farm Dispersal (C. Lawrence & Paul Larson). Managed by Thomson & Williams, Burlington & Batavia, Ill.

Oct. 11 Waverly, N. Y., O'Brien Research Farm Dispersal, Managed by Harris Wilcox Inc., Bergen, N. Y.

Oct. 12 Cortland, N. Y., J. Fred Pfeiffer Dispersal & Consignments, Managed by A. V. Zogg, Cortland, N. Y.

Oct. 13 Norwich, N. Y., John Proskine Complete Bred Heifer Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 13 Woodstock, Ont., 4th Oxford Unit "A. I. Quality Classic," Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 14 Belmont, Wis., Branch Farm Dispersal, Clarence Buss, owner; Managed by Piper Bros., Watertown, Wis.

Oct. 14 Lexington, Ky., (3220 Tates Creek Rd.) Pleasant Meadows Farm Auction; C. O. Kelly and J. Loviner, owners.

Oct. 15 Cochranville (Chester Co.), Pa., Jenkins & Woodard Complete Disp. of Milking Herd, Managed by Diller & Kreider, Refton, Pa.

Oct. 15 Valley City, N. D., North Dakota State Holstein Sale, Paul Charnetzki, Valley City, N. D., Chairman.

Oct. 15 Warwick, N. Y. Complete Dispersal Howard Quackenbush Estate, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 15 Fonda, N. Y., O-H-M Club Sale managed by Harris Wilcox, Inc., Bergen, N. Y.

Oct. 17 Chickasha, Okla., (Fairgrounds) Oklahoma State Holstein Sale, Jim Edwards, Box 69, Vinita, Okla., Sale Chairman.

Oct. 17 West Salem, Wis., Western Wisconsin Holstein Classic, Managed by Piper Bros., Watertown, Wis., cooperating with Western Wisconsin Holstein Breeders.

Oct. 17 Oakville, Ont., (Hays Sales Arena) 18th All-Canadian Holstein Sale, Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 17 Afton, N. Y., (Fairgrounds) Chenango and Delaware Club Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Oct. 18 Watertown, Wis., Wisconsin Breeders Sale, Francis Darcey & Sons, Mgrs., Watertown, Wis.

Oct. 18 Oakville, Ont., (Hays Sales Arena) Central Ontario Unit Sale, Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 18 Oakville, Ont., Hays Sales Arena) Kinrara Farms Complete Dispersal, J. M. Macintosh, owner; Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 19 Beavertown, Pa., Brooks End Farm Complete Dispersal, Reno Thomas, owner; Managed jointly by R. Austin Backus, Inc., Mexico, N. Y. and the Pennsylvania Holstein Assn., State College, Pa.

Oct. 20 Woodstock, Vt., (Rolling Ridge Pavilion) New England Sale, Joint Management New England States H-F Assn. and Vermont Holstein Assn.

Oct. 20 Lancaster, Pa., 213th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 21 Harrisburg, Pa., Casper Kohler Complete Disp., Managed by Clarence E. Lyons, Lancaster, Pa.

Oct. 21 Watertown, Wis. (Darcey Sale Barn) 16th Annual Dodge County 4-H-FFA Breeders Sale, Elsmer F. Berg, Sec'y, Brownsville, Wis.

Oct. 21 Frederick, Md., (Fairgrounds) Maryland State Sale, Managed by A. Doty Remsburg, Jefferson, Md.

Oct. 22 Lancaster, Pa., Levi M. Weaver Complete Disp., Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 24 Bloomfield, Conn., Philip A. Lesard Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 25 Paris Hill, N. Y., 20th Oneida County Holstein Club Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 27 Columbus, Nebr., Nebraska State Sale, Willis Armbrust, Sale Manager, Millard, Nebr.

Oct. 27 Macedon, N. Y., Kitterland Farms Dispersal, Packard Bros., owners; Managed by Harris Wilcox Inc., Bergen, N. Y.

Oct. 27 Harrisburg, Pa., Pennsylvania State Sale, Managed by Pennsylvania Holstein Ass'n., Inc., and R. Austin Backus, Inc., Mexico, N. Y.

Oct. 28 Bedford, Pa., Claude Diehl Dispersal, Managed by Clarence E. Lyons, Lancaster, Pa.

Oct. 29 Abilene, Kansas, Kansas Fall Holstein Sale, Kansas Holstein-Friesian Assn.

Oct. 29 Jamestown, N. Y., 13th Annual Chautauqua County Club Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 29 Fond du Lac, Wis., The Fond du Lac County Holstein Heifer Classic Sale, H. E. Pipping, Sales Mgr., Rosendale, Wis.

Oct. 29 St. Charles, Ill., Illinois Holstein-Friesian Assn. "Harvest of Stars" Sale, Robert B. Howard, Sales Ch., Dundee, Ill.

Oct. 31 LaFayette, N. J., Sunny Vale Farm Complete Dispersal, Managed by R. Austin Backus., Mexico, N. Y.

Nov. 2 Lebanon, Pa., Harry M. Behney Complete Disp., Managed by Clarence E. Lyons, Lancaster, Pa., and Fred M. Naugle, Carlisle, Pa.

Nov. 2 Catlett, Va. Fauquier - Prince William Holstein Club 2d Invitational Sale.

Nov. 2 Earlville, N. Y., 272nd Earlville Sale. Managed by R. Austin Backus, Inc., Mexico, N. Y.

Nov. 5 Lebanon, Pa., Lebanon County Holstein Breeders Sale at Heilman Sale Barns .

Nov. 5 Williamston, Mich., 178th Wolverine Sale. Managed by C. B. Smith, Williamston, Mich.

Nov. 5 Earlville, N. Y., 6th Empire Breeders Sale. Managed by R. Austin Backus Inc., Mexico, N. Y.

Nov. 10 Mechanicsburg, Pa., Methodist Home Dispersal, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Nov. 10 Watertown, Wis., U. S. National Blue Ribbon Sale, Managed by Francis Darcey & Sons, Watertown, Wis.

Nov. 12 Durham, N. H., 10th Strafford County Sale, Managed by W. A. Baker, Exeter, N. H.; Sponsored by Strafford County Holstein Club, Durham, N. H.

Nov. 15-16 Germantown, Md., Hassan's Farm Dispersal, Managed by A. Doty Remsburg, Jefferson, Md.

Nov. 16 Toronto, Ont., (8:30 a. m.) Holstein Sale of Stars at Royal Winter Fair, Managed by Hays Farms, Ltd., Oakville, Ont.

Nov. 16 Oakville, Ont., (2 p. m.) Complete Way Brook Dispersal, Orvan & Ralph Chambers, Wilfred, Ont., owners; Managed by Hays Farms Ltd., Oakville, Ont.

Nov. 17 Lancaster, Pa., 214th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Nov. 17 Canandaigua, N. Y., Canandaigua Classic and 26th Canandaigua Sale, Managed by Harris Wilcox, Inc., Bergen, N. Y.

Nov. 18 Frederick, Md., Frederick Co. Artificial Breeding Cooperative Sale, Managed by A. Doty Remsburg, Jefferson, Md.

Nov. 19 Strasburg, Pa., Harry Moore Estate, Complete Dispersal, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Nov. 19 Waterloo, Iowa, Iowa Fall Sale, Art Gerlach, St. Ansgar, Sale Chm.

Nov. 21 Madison, Wis., (Dane Co. Fairgrounds) Waukesha U S. National Blue Ribbon Sale, Managed by W. L. Baird Co., Waukesha, Wis.

Nov. 22 Elverson, Pa., Elmer B. Stoltzfus Dispersal, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Nov. 26 New Ulm, Minn., Minnesota Holstein Breeders Annual Fall Sale, A. J. Lashbrook, Sec'y., Northfield, Minn.

Nov. 28 Heron Lake, Minn., Robert R. Pomerenke Dispersal, Managed by Thorp Sales Co., G. R. Melin, Box 508, Anoka, Minn.

Dec. 2 Canandaigua, N. Y., Peter Martens Milking Herd Disp., managed by Harris Wilcox, Inc., Bergen, N. Y.

Dec. 3 New Ulm, Minn., Hugo Albrecht Dispersal, Managed by G. R. Melin, Box 508, Anoka, Minn.

Dec. 5 Oakville, Ont., (Hays Sales Arena) Hays 13th Anniversary Sale, Managed by Hays Farms Ltd., Oakville, Ont.

Dec. 7 Earlville, N. Y., Earlville Invitational. Managed by R. Austin Backus, Inc. Mexico, N. Y.

Dec. 8 Earlville, N. Y., 373rd Earlville Sale. Managed by R. Austin Backus, Inc., Mexico, N. Y.

Dec. 12 Williamston, Mich., Wolverine Invitational Sale, Managed by C. B. Smith, Williamston, Mich.

Dec. 15 Watertown, Wis., Wisconsin Breeders Sale, Managed by Francis Darcey % Sons, Watertown, Wis.

Dec. 15 Lancaster, Pa., 215th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Dec. 15 Canandaigua, N. Y., NYABC Headliner Sale, Managed by Harris Wilcox Inc., Bergen, N. Y.

Dec. 17 Stoughsburg, Pa., Willard F. Matthew Complete Disp., Managed by Fred M. Naugle, Carlisle, Pa.

1961

Mar. 17 Hagerstown, Md., 2nd Eshdale Sunnyspot Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Mar. 25 St. Charles, Ill., Curtiss Classic Holstein Sale, Managed by M. B. Nichols, Box 212, St. Charles, Ill.

May 3 Earlville, N. Y., Earlville Super Duper Sale, Managed by R. Austin Backus Inc., Mexico, New York.

May 4 Earlville, N. Y., 378th Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Sept. 13-14 Earlville, N. Y., Second Royal Rag Apple Sale Sept. 13; Earlville Sale Sept. 14; Managed by R. Austin Backus, Inc., Mexico, N. Y.

COMING EVENTS

Nov. 15, 16 & 17 Allentown, Pa. Pennsylvania Holstein Association, Inc. 6th Annual Convention. Headquarters—Americus Hotel.

Dec. 8-9 Freeport, Ill., Annual Meeting Illinois Holstein-Friesian Assn.

1961

Jan. 16 Spencer, Iowa, Annual Meeting Iowa Holstein-Friesian Association.

1960 Fair Calendar

Sept. 23-Oct. 1 Mid-South Fair, Memphis, Tenn., Holstein judging Sept. 29 by A. C. Thomson; (Junior Holstein Show Sept. 27).

Sept. 24 - Oct. 1 State Fair of Oklahoma, Oklahoma City, Okla. Holstein judging Sept. 29; 4-H and FFA classes Sept. 24.

Sept. 26-Oct. 1 Bloomsburg Fair, Bloomsburg, Pa., Holstein judging Sept. 28 by John E. Melchor; (4-H & FFA classes Sept. 28)

Sept. 26 - Oct. 1 Panhandle South Plains Fair, Lubbock, Tex. Holstein judging Sept. 27 by I. Walker Rupel; 4-H and FFA classes Sept. 27.

Sept. 27-Oct. 1 Mississippi-Alabama Fair & Dairy Show, Tupelo, Miss.

Oct. 1-7 Tulsa State Fair, Tulsa, Okla. Holstein judging open classes Oct. 3, 8 a. m.; 4-H and FFA classes Oct. 6.

Oct. 1-8 National Dairy Cattle Congress, Waterloo, Iowa, Holstein judging Oct. 6-7 by Hilton Boynton.

Oct. 3-8 Arkansas Livestock Exposition & Rodeo, Little Rock, Ark. Holstein judging Oct. 4 by Harry Herman; 4-H and FFA classes Oct. 3.

Oct. 4-8 Dixie Classic Fair, Winston-Salem, N. Car. Holstein judging Oct. 5 by J. A. Fairchild; 4-H and FFA classes Sept. 30 - Oct. 1.

Oct. 4 - 8 Heart O'Texas Fair, Waco, Tex. Holstein Oct. 7; 4-H and FFA classes Oct. 7.

Oct. 8-15 Pacific International Livestock Exposition, North Portland, Ore. Holstein Judging Oct. 11 by D. L. Fourt. (No Junior show).

Oct. 8-16 Pan-American Livestock Exposition, State Fair of Texas, Dallas, Tex., Holstein judging Oct. 11, Merle Howard, judge.

Oct. 10 - 15 Mississippi State Fair, Jackson, Miss. Holstein judging (show open only to State of Mississippi) Oct. 12 by Clyde Rougeau; 4-H and FFA classes Oct. 11.

Oct. 11-15 North Carolina State Fair, Raleigh, N. Car., Holstein Judging Oct. 12; Dr. Geo. E. Taylor, Judge. Junior Dairy Show Oct. 11.

Oct. 17-22 South Carolina State Fair, Columbia, S. Car., Holstein Judging Oct. 19, C. C. Brannon, Judge. FFA classes Oct. 17; 4-H Oct. 19.

Oct. 17-22 Georgia State Fair, Macon, Ga. 4-H classes Oct. 20; FFA classes Oct. 21.

Oct. 20-29 South Texas State Fair, Beaumont, Tex.

Oct. 21-30 Grand National Livestock Exposition, Cow Palace, San Francisco, Calif. Holstein judging Oct. 26 by Hilton Boynton.

Oct. 21-30 State Fair of Louisiana, Shreveport, La. Holstein judging Oct. 26 by Clyde L. Rougeou; 4-H and FFA classes Oct. 25.

Nov. 11-19 Royal Winter Fair, Toronto, Ont., Holstein judging Nov. 14-15 by J. D. Innes.

Nov. 25-Dec. 5 International Livestock Exposition, Chicago, Ill., Holstein judging Dec. 1 & 2 by Dr. Gordon Cairns.

WISCONSIN HOLSTEINS TO MEXICO

Ten registered Holsteins from Wisconsin were included in a recent export shipment to Mrs. Adelfa Casellas de Ortiz of Mexico.

Twenty-three registered Holsteins from Illinois and one from Missouri also figured in the transaction. All are slated for important roles in the further improvement and expansion of one of Mexico's best known herds.

The transplanted Wisconsin Holsteins, all bred heifers, represent 14 different herds.

Sellers were Edward Boetcher, Waterloo; A. V. Cull, Pewaukee; Robert Held, Slinger; Fred Lueck, Ixonia; John W. MacNeil, Rice Lake; Ralph E. Petersen, Berlin; Piper Brothers Farm, Watertown; Robert A. Romey, Whitewater; Stuart Shadel, Janesville; Elwyn Staley, Seymour; Ed Brick, Greenleaf; Louis Bushrow, Rubicon and Reinhard Welter, Whitewater.

In announcing the official transfers of ownership, The Holstein-Friesian Association of America reported a continuing brisk export demand for quality seed stock.

This is particularly true in the case of Mexico, a nation which is still rebuilding herds depleted by the recent outbreak of foot and mouth disease.

Of 1059 registered Holsteins officially transferred to new owners outside the continental United States last year, 426 — or more than 40 per cent were purchased by Mexican dairymen. — H-F Assn.

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Young man, married, Christian, wants to work with purebred Holstein cattle. References from present employer. West Coast.

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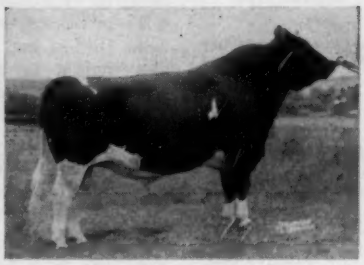
Prevents Losses from HARDWARE DISEASE
New design holds twice the load of ordinary round magnets and won't roll in stomach. Pays for itself twice over every year.
• NEW FLAT SHAPE • TWICE THE POWER
• LONGER AND WIDER • TESTED AND PROVED
Ask your Veterinarian or write Dept. 6
FARGO So. Glastonbury, Conn.

A Herd Builder



LANGE RE-CHARITY (VG-GM)

Production Proof			Type Proof	
16 dtrs. ave.	17,766	3.71%	659	12 daughters average 85.2
16 dams ave.	15,069	3.74%	563	BAA% is 107.5 - A difference
	2,697	.03%	96	of 4.5%

Further Proof - Actual average on 18 2-yr.-old records, 16,435 3.8% 620. Eight daughters have now completed 2nd calf records with an actual ave. of 19,537 3.8% 749.

THEY ARE CONSISTENT - THEY COME BACK YEAR AFTER YEAR

LANGE RE-CHARITY VIOLET (VG)

← *A Representative Daughter*

Lange Re-Charity Violet
3y11m 365 2X 24,066 3.9% 943
(A National Record when Made)
She has just completed her third lactation with 19,971 lbs. milk, 4.7%, 947 lbs. fat.

"Re-Charity" frozen semen for sale

Re-Charity sons from high producing dams available as well as sons of Re-Charity daughters sired by Carnation Profile and Wis Captain, both GM sires. Also calves by Butter Boy and Carnation Royal Master will arrive soon. Write for details.

Lange Farms

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Cert. - Acc. - AR Tested - Classified - (8 EX, 24 VG, 2 GP; Avg. 87.3)

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BOOK REVIEW

LE RAZZE BOVINE

By Telesforo Bonadonna

Published by Progresso Zootecnico, Milano, Italy, 1959. 1037 pages, Price: Lire 8500. In the Italian language, profusely illustrated.

This new and comprehensive work crowns the career of Prof. Telesforo Bonadonna, Director of Instituto Zootecnia Generale of the University of Milano, who has spent a lifetime in the study and teaching of animal breeding. The author is also Director of "Instituto Sperimentale" of Artificial Breeding in Italy.

The book deals with the origins, evolution and spreading of the main breeds of cattle, Buffalo, Cattali, and Zebu. No less than 56 breeds of cattle are described in detail and most are pictured. The section on the Holstein (Friesian) breed is especially well illustrated with pictures of well-known animals from the U. S. and Canada, as well as many selections from Italy, the Netherlands and other countries. The book is hailed by scientists as a valuable contribution to the literature, including as it does much original research by the author. It will be a prized addition to our reference library in spite of our lack of fluency with the Italian language.

At current exchange notes, the price of 8500 lire figures out at about $13.75 in U. S. money. Delivered quotations will be secured upon inquiry.

PABST (From page 128)

cream purposes. The greater part of the non-fat milk is sold to Baker Laboratories, manufacturers of infant food at East Troy, Wisconsin, and the balance is condensed or powdered. Butter is now manufactured at the Belleville plant, with the buttermilk being brought to the Oconomowoc plant and made into powder. In 1959 a Coulter spray powder plant was installed and in 1957 a Double Effect pan was installed to condense the increased supply of non-fat milk.

The Pabst Farms plant is one of the few dairies manufacturing Grade A non-fat solids exclusively.

One of the Holstein signs installed by Pabst Farms, Inc., on the farms of producers for their two dairy plants.

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WHERE HOLSTEINS HAVE BEEN BRED AND DEVELOPED FOR 56 YEARS.

HOLSTEIN FALL SPECIAL

At this season of the year many breeders are obliged to sell some animals to meet their winter housing accommodations and selections can be made from many of the better herds that we service. Our experienced fieldmen will help you or we will fill your orders as directed. We have furnished foundation animals for many herds in the United States and foreign countries. No order too large for our ability or too small for our consideration. Financing can be arranged through the Dairy Credit Company, De Kalb. Ill. for responsible parties. Write, wire or phone Waukesha Liberty 7-3644. Street address: 118 Baxter Street.

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BOX 177 WAUKESHA WIS.

IMPORTANT SALE DATES

Wed., Sept. 28, at 11 p. m. COMPLETE DISPERSAL W. H. GRAY, Campbellton, N. B., with added consignments. Sale at Fredericton Fairgrounds, Fredericton, N. B.

Wednesday, OCT. 5 at 1:00 p. m. Fifth KEMPTVILLE UNIT SALE to be held at the Coliseum, Ottawa, Ont.

Thursday, OCT. 6, at 1:00 p. m. SIXTH QUINTE UNIT SALE, to be held at Grafton Arena, Grafton, Ont.

Thursday, OCT. 13, at 1:30 p.m. FOURTH OXFORD UNIT "A.I. QUALITY CLASSIC" at Woodstock, Ont.

Monday, OCT.17, at 12:00 noon 18th ALL CANADIAN HOLSTEIN SALE at Hays Sales Arena, Oakville, Ont.

Tuesday, OCT. 18, at 1:00 p.m. CENTRAL ONTARIO UNIT SALE at Hays Sales Arena, Oakville, Ont.

Tuesday, OCT. 18, 7:00 p.m. COMPLETE DISPERSAL KINARA FARMS Holsteins, owned by J. M. McIntosh, Aurora, Ont., Hays Sales Arena, Oakville, Ont.

Tuesday, OCT. 25th, 1:00 p. m. COMPLETE DISPERSAL JOHNSON BROS., Brampton, Ont. 80 head Holsteins. Fully Accredited, Listed Area, Vaccinated. Sale at Hays Sales Arena, Oakville, Ont.

Wednesday, NOV. 16, at 8:30 a. .m HOLSTEIN SALE OF STARS at Royal Winter Fair, Toronto, Ont., at 8:30 a. m.

Wednesday, NOV. 16, at 2:00 p.m. COMPLETE WAY BROOK DISPERSAL, herd owned by Orvan & Ralph Chambers, Wilfrid, Ont. Sale at Hays Sales Arena, Oakville, Ont.

Monday, DEC. 5, at 1:00 p.m. HAYS 13th ANNIVERSARY SALE at Hays Sales Arena, Oakville, Ont.

All Under Management of

HAYS FARMS LTD.

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Oakville Box 490 Ontario
"WHERE THE BUYER MUST BE SATISFIED"

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1960 Classification Schedule

Area	Deadline for Mailing Applications	Starting Date	Fieldman
Conn., R. I. & N. J.	Oct. 4	Nov. 8	Crissey
Central Pa.	Oct. 4	Nov. 8	Nichol
No. & So. Dakota	Oct. 4	Nov. 8	Diehl
Arizona & N. Mex.	Oct. 4	Nov. 8	Shortridge & Edwards
N. W. Ohio	Nov. 1	Dec. 6	Moore & Starr

Smiles - -

The guest had been staying at a fashionable resort hotel and was paying his bill when he suddenly looked at the cashier and asked, "What is that you have around your neck?"

"Just a ribbon," she answered. "Why?"

"Well," he replied, "everything else around here is so high, I thought perhaps it was your garter."

* * *

Salesman: "Boy, I want to see someone around here with a little authority."

Office Boy: "Well, I have about as little as anyone. What is it you want?"

* * *

Nurse—"I can't get your husband to take his medicine. Any suggestions?"

Wife—"Stir in some soap powder—he'll drink anything with foam on it".

* * *

A farmer visited his son's college. Watching students in a chemistry class, he was told they were looking for a universal solvent.

"What's that?" asked the farmer.

"A liquid that will dissolve anything."

"That's a great idea," agreed the farmer. "When you find it, what are you going to keep it in?"

* * *

First Soldier: "What made you volunteer?"

Second Soldier: "Oh, I had no wife and I love a good scrap. Why did you volunteer?"

First Soldier: "I have a wife and I'm looking for peace."

* * *

"Albert, run to the door and tell Mrs. Jones I am out."

"Hello, Mrs. Jones, Mom's out."

"Isn't that too bad? I just came over to borrow a few eggs."

Albert, shouting up the stairs: "Mom, do you mean that you're out of eggs?"

* * *

A sailor was hauled into court for fighting.

"Your honor," he told the judge, "I was in a telephone booth talking to my girl and a guy wants to use the phone. So he opens the door, grabs me by the neck and tosses me out of the booth."

"Then you got angry?" asked the judge.

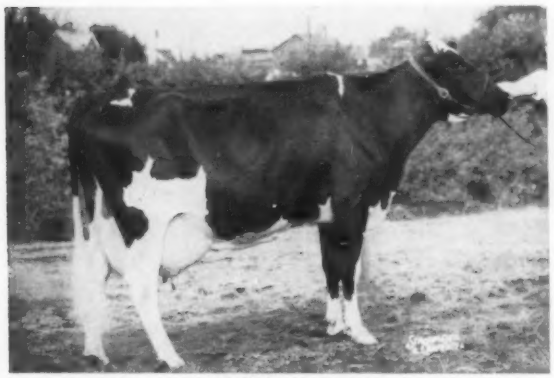
"Well, a little," replied the sailor, "but I didn't get really mad until he grabbed my girl and threw her out too."

On Such As These We Build

(ALL ARE MEMBERS OF THE PRESENT BREEDING HERD)

RIDGELY VAR NANCY (Very Good-89)
4y 9m 365d 2X 19446 4.4 849
Life to date: 116,155 4.2 4925 6¾ lacts.
From a Gold Medal Nuway Dam.

NUWAY HILDA MUTUAL (Excellent-91)
16y 3m 354d 2X 20324 3.7 745
(2nd on National List)
Over 200,000 milk life 3.7% combined DHIA-HIR.
(147,851 3.7 5437 HIR).



BENNLAND KLAUDE HOLLY (Excellent-93)
9y 1m 365d 2X 26211 4.1 1066
Life to date: 145304 4.0 5818
(6½ lactations — 2X basis.)

RIDGELY M PROUD QUEEN (Excellent-90)
7y 7m 354d 3X 32130 3.7 1174
Life to date: 135429 3.8 5183
(5½ lactations - 2X basis)

To Litchfield Conn. County Sale

Goshen Conn. - October 4th

RIDGELY HELBON DOROTHY — Born 6-8-58.
Served Jan. 11, 1960 to Ridgely Successor Schoolmaster, son of Imogene (VG). Six of his 7 nearest dams are Gold Medal and over 100,000 milk life.

Sire: AMCANA HELBON (SMP)
26 dtrs. ave. 15242 3.64 555
From Faith of Baker Farm (GM-EX)

Dam: RIDGELY MONOGRAM DELILAH (GP)
5y1m 352d 2X 19516 3.9 768
3y7m 365d 2X 19010 3.7 695
2y6m 315d 2X 16949 3.8 640
By Monogram Elmcroft Monarch (GM-VG) from Nuway Dehlshe Rag Apple, with 742 - 719 - 698 fat 2X, she by Osborndale Sir Rag Apple (GM).

Dorothy is one of the few heifers we shall offer this Fall, sent only to assist this new Sale in our neighboring State.

The new wing on the barn is about completed, adding 30 tie stalls, and some box stalls for all purposes. The added facilities enable us to carry a milking herd of 100-110 head, with a comparable number of younger females and bulls.

With purchases made from time to time since last Spring, plus a number of home-bred heifers, the milking lines can be filled as soon as the barn is ready. Filling this new barn will of course reduce the number of females we will be able to offer this Fall.

We are rather proud of our new addition designed by Mrs. Leggett personally, and hope you will drop by and look it over, soon.

RIDGELY Farms
STONE RIDGE, NEW YORK

RALPH H. BUSWELL — Herdsman
MRS. FRANCIS H. LEGGETT — Owner

Certified - Vaccinated - Accredited

54 GOLD MEDAL SIRES BRED AT PABST FARMS

(45 Carry Burke Breeding)

15 are sons of Wisconsin Admiral Burke Lad and Burke's three sons, Pabst Roamer, Pabst Regal and Pabst Comet, have sired 8 Gold Medal sons each.

There are also 22 other Gold Medal sons of these four sires bred by others making the total Gold Medal sons of each to date as follows:

Burke - - - - - -	18
Pabst Roamer - - - -	19
Pabst Comet - - -	13
Pabst Regal - - -	12

It is also of interest to see the placing of these sires in the summary of "Top Sires in Classification" and "Honor List Sires" which appeared in the 1960 Herd Sire issue.

HONOR LIST SIRES

Among the top 10 Honor List Sires with leading lifetime point totals, Burke and his three sons, Pabst Roamer, Pabst Regal and Pabst Comet place 2d, 4th, 6th and 8th, with a total of 11,385 points.

TOP SIRES IN CLASSIFICATION

Burke leads all sires with 100 or more classified daughters for an average of 86.3 points on 125 daughters with his grandson, Wis Leader, in second place with 83.4 points on 330 classified daughters, many of which have not yet reached maturity.

Of the 19 other sires with 100 or more classified daughters over 82 points, 8 are Burke-bred and three of these, Pabst Roamer, Pabst Comet and Weber Hazelwood Burke Raven, were used in our breeding program.

These 10 Burke - bred sires have a total of 111 "Excellent" daughters.

Burkes combine production and type

With the exception of one other sire, Burke and his two sons, Pabst Roamer and Pabst Comet are the only sires to appear on both the Table 1 "Leading Lifetime Point Winners" and the list of "Sires with 100 or More Classified Daughters averaging 82 or Better" which appeared in the 1960 Herd Sire issue of the World.

We offer young herd sire prospects carrying the bloodlines of these outstanding Burke-bred Gold Medal sires that have remained at the top in siring type and production when proven with 100 or more daughters from dams of various bloodlines and in different herds throughout the United States. Write for pedigrees and information.

PABST FARMS INC. Acc. & Neg. **Oconomowoc, Wis.**